# Including a Second Workbook of English <br> ENGLISH 

THROUGH PICTURES

I.A.RICHARDS/CHRISTINE M.GIBSON

# ENGLISH THROUGH PICTURES Book 2 and A Second Workbook of English 

Updated Edition

I.A. RICHARDS<br>CHRISTINE M. GIBSON



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## NOTES ON THE RE-ISSUE AND UPDATE OF ENGLISH THROUGH PICTURES

## DESIGN FOR LEARNING

These three pocketbooks are the remarkable invention of I. A. Richards and Christine Gibson. Designed for learning English in the quickest and clearest way-through pic-tures-learners are invited right from the beginning to put widely useful words to work in key sentence patterns where meaning is clearly shown in pictures. Each sentence situation builds to a successful discovery of the next, while confirming mastery of the earlier steps. The simplified black and white drawings allow the learner to focus on the sentence patterns and on success in taking control of language. Comparisons of sentence situations can be made on the individual frames on a page and through a systematic building on all that has gone before. Workbooks included in Books I and II challenge and reinforce growing competencies, while at the same time providing enriched reading and writing well within the learner's grasp. Motivation for learning comes from handling increasingly complex patterns successfully and confidently.

## WORDS WITH POWER

The three pocketbooks focus on a small, careful selection of the most widely useful English words put into key patterns. These are words with power to define other words and to improve the possibilities of successful communication in any field of human endeavour. Today these are the words of an English most commonly employed throughout the planet. Book I contains a vocabulary of 250 words; an additional 500 word vocabulary is developed in Book II. These 750 words are used in Book III to build a command of 1000 words which, by their defining power, hold the possibility of understanding another 20,000 words of English. Book III invites learners to explore much useful information about the world in which they live while continuing the crucial
process of learning to learn. Words with power become instruments for thinking. The purpose of the pocketbooks is to supply starting points from which learners can go out in different directions as their interests may take them. These are books of beginnings.

## TOWARD A WORLD ENGLISH

These materials have been used successfully by millions in more than forty countries. They have been used as a self-teacher by learners of all ages, in schools and in all those diverse settings in the world where a command of English is needed. The materials are the result of extensive research and field testing for over fifty years.
Although many users' first language will be English, millions more will come to English as a second or alternative language. For this group, assistance is needed to move the learner beyond visual comprehension to a command of both spoken and written English. The most effective help will come from a teacher with a command of English who can act as a model and make corrections on pronunciation. Assistance can come as well from audio materials directly matched with the text, with space for the learner to practice speaking.

In updating English Through Pictures, the greatest care has been taken at all times to maintain the integrity of the learning system. The updating of this re-issue is to be found mainly in Book II and III. Dates, prices, population figures, other factual information, and selected illustrations have been updated for current usage. This updating must, of course, be a continuous exercise by the learners. The pocketbooks must become their own, and a base or frame on which future learning can be mounted safely and effectively.

Archie MacKinnon
February, 2005

## PREFACE

English Through Pictures Book II adapts the instructional design as in Book I of the series, employing all together about 750 highly useful words at work in the essential sentence patterns of the language. A pictorial commentary explains the sentences as they appear, arranged in a dou-ble-page display of sentences in situations to invite comparison with one another. Learners quickly get a sense of the new language when they can repeat the sentences after an informant while they look at the depictions.

For study of the written language, a workbook of exercises, graded step by step to the teaching sequence, has been provided to challenge and reinforce the learning of all lexical and structural elements while providing enrichment reading and writing within the learner's reach. The new edition of English Through Pictures Book I assembles for the first time in one volume A First Workbook of English bound together with the teaching text. English Through Pictures Book II and A Second Wordkbook of English follow as the second volume of the new edition.
Field use of the materials-in school and college classrooms, in language laboratories, on educational television, and in special programs for industry, social services and teacher training courses-has established their quick effectiveness. The script and workbook exercises then confirm the oral learning. Verifiable statements of fact about things that can be indicated lead in the later pages into discussion of ideas when words already made clear are brought back to help explain the new. The developing language is self-reviewing.

I. A. Richards<br>Christine Gibson

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## ENGLISH THROUGH PICTURES BOOK II




2


$\qquad$



He will take some shirts.

He will take new socks.
New socks have no holes in them.


He will take some socks.


He will not take old socks. Old socks have holes in them.


These trousers have a hole in them.
They are old trousers.








8


She is drying her hands on a cloth.

What is this?


It is a brush. It is a toothbrush.

What is this?


Her hands were wet.


Now they are dry. They were dirty. Now they are clean.

She is putting some toothpaste on the brush.


$\qquad$


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What are these?
They are pins.
One pin is very like
another pin.
$\vdots$
$\qquad$
1



Mr. Smith will go to the station in a taxi.


This is a taxi.
Mr. Smith is getting into it.
He has his bag with him.

Mr. Smith is getting out of the taxi.



The taxi is in front of the station.
The time is $8: 00$.
The train will go at 8:30.

Now he is going into the station.



Here is his ticket. He gave $\$ 841.80$ for his ticket.


These are tickets.

How long is the journey? Four days.
Which days will he be on the train?
He will be on the train Sunday, Monday, Tuesday, Wednesday. The other days of the week are Thursday, Friday, Saturday.

How much was his ticket for the journey to Los Angeles?
It was eight hundred and forty-one dollars and eighty cents (\$841.80).

How much money did he take with him for his journey? He took five hundred and nineteen dollars (\$519.00). Much money: \$5000 Little money: \$5

Mr. Smith has friends in California.


Mr. Smith His friends
Here are his friends. He and his friends are shaking hands. (See page 134.)

They say, "Did you have a good journey?" He says, "Yes, but it was a long journey."


His friends were waiting for him at the station.


His friend says,"Let me have your bag, please." He will go with his friends to their house.


This is a letter: $a$.
These are letters: $a, b, c$. This is a word: man. Three letters make the word man.
The man is writing a letter.
He is writing on paper with a pen.


This is the letter.
It is in Mr. Roe's writing. Mr. Roe will send the letter to Mr. Doe.

Here is the letter ready for the post. Here is the stamp.

muadeafield. Mes.
Mr. Doe's name and street and town are on the letter.
Mass. is short for
Massachusetts.
Middlefield is in Massachusetts.

This is the back of the letter.
Mr. Roe's name, and the town where he is living

are on the back of the letter.
Me. is short for Maine. Bar Harbor is in Maine. Massachusetts and Maine are two states of the United States of America.


He is sending the card to Mrs. Smith.
This morning Mrs. Smith got the card which Mr. Smith sent to her from San Francisco. She is reading it now. She is reading:"I had a good journey ....."


Mrs. Smith is sending Jane and Tom to school.


They will be at school before nine.
They get good teaching at school.

Reading and writing are parts of our education. We get a great part of our education at school. These boys and girls are at school.
The teacher is teaching them.


At school, Tom and Jane are learning.
They were reading and now they are writing.


Tom is writing the word learning on the board. The teacher is teaching him the word learning.

Now Tom and Jane are back from school. Jane is reading a story.
It is eight-thirty.
Tom is writing at the table.
Tom's dog is at his feet.


Mrs. Smith is reading the newspaper.

Now Mrs. Smith is writing a letter to Mr. Smith. She sends love from Tom and Jane to their father.


Tom and Jane are getting a good education.
They get some of it at school, and they get some of it from their mother and father.
Mrs. Smith is taking a look at Tom's work.
It is good work.


She will send the letter to Mr. Smith.
 She has the letter in her hand.


She sent the letter.


## QUESTIONS



The answers are on page 28.

## QUESTIONS

a On page 13, where did
Mr. Smith get
his ticket?

The answers are on page 28.

This is a plate.
The plate is round.


This is an orange. The orange is round.


The face of the clock is round. The hands of the clock go round.

This is the moon.


The moon is round.

This is the earth.


The earth is round.

This is the sun.


This is a cloud in the sky.

This is the earth.

$\mid$

Yesterday the sun came up at five-seven (5:07) A.M. and went down at eight-nineteen (8:19) P.M. Today the sun came up at five-six (5:06) A.M. and will go down at eighttwenty (8:20) P.M.
Tomorrow it will come up at five-five (5:05) A.M. and will go down at eight twenty-one (8:21).
$\ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots$.



North, South, East, West are four directions.

This is night.


This is the earth.
That is a star.
This is morning.


The sun is coming up.

There are twenty-four hours in one day.
Twenty-four hours make one day.
Two and two make four. Three and five make eight.
What do five and six make?
Do they make ten, or eleven, or twelve? That is a question. The answer is "Eleven."




## QUESTIONS

| a What do seven and eleven make? <br> What do twenty and forty make? <br> What do thirteen and thirty make? <br> What do two hundred and three and three hundred and four make? | b Where does the sun come up and where does it go down? Does day come after night? <br> Does night come after day? |
| :---: | :---: |
| c This is a letter. Where do we put Mr. Green's street and town and state on the letter? | d Tom's work at school is learning. He is a learner. What is the teacher's work? |
| mr. Tom S. Yreere 20 Ean Siral mucdletorns OHIO |  |

The answers are on page 29.

Answers to questions on pages 20-21

## Page 20

a They are shoes. He is putting his shoes on his feet.
b They are shirts. He is putting his things in his bag.
c They are toothpaste and a toothbrush. She is brushing her teeth.
d It is soap.
She is washing her hands.

Page 21
a He got his ticket at the ticket office in the station.
b The ticket was \$841.80.
c The journey was four days long.
d No. He did not go in an airplane. He went in a train.
e They said,"Did you have a good journey?"
f He said,"I had a good journey and will send you a long letter tomorrow. Love. John."
g They are learning reading and writing at school.
h She sent love from Tom and Jane

Answers to questions on pages 26-27
Page 26

| a a bed | b a bag | c a sock |
| :--- | :--- | :--- |
| $\mathbf{d}$ a stocking | e a shoe | f a hairbrush |
| $\mathbf{g}$ a toothbrush | h a comb | i a key |
| $\mathbf{j}$ a lock | $\mathbf{k}$ a hairpin | $\mathbf{l}$ a fork |
| $\mathbf{m}$ an engine | $\mathbf{n}$ a plate | $\mathbf{o}$ two pins |
| $\mathbf{p}$ a pen | q rails | $\mathbf{r}$ a card |
| $\mathbf{s}$ a stamp | $\mathbf{t}$ a flame | u a frame |
| $\mathbf{v}$ a hook | $\mathbf{w}$ a book | $\mathbf{x}$ a bell |
| $\mathbf{y}$ a bottle | $\mathbf{z}$ a glove |  |

## Page 27

a Eighteen. Sixty. Forty-three. Five hundred and seven.
b The sun comes up in the East and goes down in the West.
Yes, day comes after night.
Yes, night comes after day.
c We put his street under his name and we put the name of the town under the name of the street. And under that we put the name of the state.
d The teacher's work is teaching.

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$\qquad$




$\qquad$


Jane said,"A . I will make the roof from house has a roof. $\longrightarrow$ the cover of the box. Will you put a roof on the house? How will you make the roof?" 60


No.There is not enough wood in the cover.

How long is the cover?

How wide is the cover?

I am measuring it.
The cover is not long enough.
It is not wide enough.
The roof is



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Other trees give soft wood to us.



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$\qquad$

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44


I am making a coat and
Here are the trousers.


Here is the coat.


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$\qquad$


The girl will put the end of the thread through the needle.


She has the needle in the fingers of one hand and the thread in the fingers of the other hand.

The end of the thread is not going straight. It is not going through the hole in the needle.


This is the end of the thread.


This is the hole in the needle.

It is the eye of the needle.

The thread did not go through the needle. It is not through the hole in the needle now.


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## QUESTIONS



## QUESTIONS



This page is page 52. The answers are on page 54.


This page is page 53. The answers are on page 54.

Answers to questions on pages 51-53

## Page 51

a Wall $b$ is thicker.
b Cut $b$ is wider.
c Nail $a$ is longer.
d The man who is on his feet is stronger.
e Pencil $b$ is shorter.
f Card $b$ is longer. Card $a$ is wider.
g Angle $c$ is a right angle.
h The cup, the hammer, and the plate are broken.

## Page 52

a He is going up the steps.
b She is going down the steps.
c He is putting a nail in with a hammer.
d He is taking a nail out with a hammer.
e He is measuring a box.
f She is putting a thread through the hole in a needle.
g She is taking the end of the thread between her finger and thumb.
h She is putting a button on with a needle and thread.

## Page 53

A

| a a train | h trees | n a sheep | t a bird |
| :---: | :---: | :---: | :---: |
| b its engine | i a star | o a horse | u trousers |
| c an airplane | j a cloud | p a cow | v a cup |
| d a seat | k the sun | q a dog | w a knife |
| e a ship | I the moon | r a goat | x a spoon |
| f a flower | m a pig | s a coat | y scissors |

$g$ mountains
B Airplanes and birds go through the air.
C Pigs, sheep, horses, cows, dogs, birds, and goats go on their feet.
D Ships and some birds go on the water.

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| The earth goes round in twenty-four hours. | The earth goes round the sun in a year. |
| :---: | :---: |
|  |  |
| There are twenty-four hours in every day. The sun comes up and goes down every day because the earth is turning round. | There are three hundred and sixty-five days in a year. <br> Three hundred and sixty-five days make a year. |

There are seven days in a week. Seven days make a week. Here are the names of the days of the week: Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, Sunday. Monday is before Tuesday. Tuesday is after Monday.

| There are thirty-one | June (30) |
| :--- | :--- |
| or thirty or | July (31) |
| twenty-eight days in | August (31) |
| a month. | September (30) |
| Here are the names of | October (31) |
| the months: | November (30) |
| January (31) | December (31). |
| February (28) | January is before |
| March (31) | February ... |
| April (30) | February is after |
| May (31) | January... |

These are the winter months: December, January, February. These are the summer months: June, July, August.
These are the spring months: March, April, May.
These are the fall months: September, October, November.

In the North, the earth and the air are warm in the summer.
There are leaves on the trees.
The days are long.
There is no ice or snow.


In the spring the leaves come out on the trees. Plants come up out of the earth, and flowers come out on the plants.

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In the fall, the leaves come down from the branches of the trees. Fall is the time of the fall of the leaves.
They are coming down. They are falling.

## This line

is longer than
this line.

The time between three and four is shorter than the time between three and five.

One hour is a shorter time than two hours.

In the spring the days
get longer.
Every day is longer than the day before it.
In the spring today is
longer than yesterday.
In the fall the days get shorter.
Every day is shorter than the day before it. In the fall tomorrow will be shorter than today.

Fifteen minutes make a quarter of an hour.

Thirty minutes make half an hour.


Forty-five minutes make three-quarters of an hour.


Which is shorter-a quarter of an hour or half an hour?

Which is shorter-the minute hand or the hour hand of a clock?

Twelve inches make a foot.


How long is it? It is ten inches long.

## This is an inch.



The distance from $A$ to $B$ is one inch.

Half an inch is a shorter distance than an inch.


A quarter Three-quarters of an inch of an inch

Three feet make a yard.
This is a yard measure

There are thirty-six
inches in a yard.

These are feet.


They are not twelve inches long.


This baby is one year old.


This box is four inches long and three inches wide and two inches high.


How long is it? It is four inches long.

The baby is very young.
How old is he?
He is one year old.
The old man is very old.
How old is he?
He is ninety years old.

This room is twenty feet long and sixteen feet wide and twelve feet high.


How high is the room? It is twelve feet high.

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1




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64

We may go on our feet from one place to another.


When we go on our feet, we are walking.

Some places are near to one another.

0 -

Some places are far from one another.

## -

Places in Washington are near to one another.

The distance from one place to another is not far.
f.

But some places in the United States are far from one another.


These are rivers.

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66
Ottawa, Washington,
Mexico City, New York,
and Los Angeles are
towns.
$\vdots$

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| We see the same side at all times because the moon is turning round. | The moon |
| :---: | :---: |
|  | The earth |
|  | It is going round the earth and it is turning round itself. It keeps the same side to the earth. |
| We see the same side of the moon at all times. | Sometimes we see the moon like this. |
| Sometimes we see it like this. |  |
| One half The of the other moon half is is dark. bright. |  <br> This is a quarter moon. |
| This is a half moon. |  |



The potatoes were hard.


After a time they were soft.
There was a change in The man was in this train.
He is going to the other train.
He is making a change. He is changing trains.

This water was cold.


Now it is boiling.
That is a change.


There was a change in the water.

In the summer the leaves are on the trees.


In the fall the leaves come down off the trees. That is a change.

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## QUESTIONS



This page is page 72. The answers are on page 74.

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## QUESTIONS

\begin{tabular}{|c|c|}

\hline \begin{tabular}{l}
a Which of these is a half moon, which is a full moon, which is a quarter moon, and which is a new moon?

<br>
A <br>
B <br>
C <br>
D
\end{tabular} \& b I got a book. I gave ten dollars to the man in the bookstore. He gave me the book and fifty cents. What was the price of the book? How much was the book? How much change did he give me? <br>

\hline c How far may a quick train go in an hour? How far may you go on your feet in an hour, four miles or forty? \& d What are some different sorts of transport? Which is the quickest sort of transport? <br>
\hline
\end{tabular}

The answers are on page 74.

74

Answers to questions on pages 72-73.

## Page 72

a No, the girl is nearer to the woman. Yes, the girl is nearer to the boy than to the woman.
b The girl is farther from the tree. Yes, the boy is farther from the tree than from the girl.
c The glass to the left is full of water.
d No. There is more water than land on the south side of the earth.

## Page 73

a $C$ is a half moon; $B$ is a full moon; $D$ is a quarter moon; and $A$ is a new moon.
b The price of the book was $\$ 9.50$. It was $\$ 9.50$. He gave me 50 cents change.
c A quick train may go a hundred miles in an hour. I may go four miles but not forty.
d Ships, trains, buses, and airplanes are different sorts of transport. The airplane is the quickest of these.

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The distance through the earth from North to South is seven thousand nine hundred (7900) miles.


The distance round the earth is twenty-four thousand nine hundred $(24,900)$ miles.

What is that in your hand?
 It is a ball. The ball is small.

What is that in the sky? It is the sun. The sun is great. The sun is a great ball of fire.

How far is the moon from the earth? It is two hundred and forty thousand $(240,000)$ miles from the earth.


How far is the sun from the earth?
The distance of the sun from the earth is ninety-three million (93,000,000) miles.

What is the size of the sun?
It is 864,000 miles through from one side to the other.


| What is the size of the moon? <br> It is two thousand one hundred and sixty (2160) miles through from one side to the other. <br> Is the moon smaller than the earth? <br> Is the earth smaller than the sun? <br> Is the sun greater than the moon? | The moon is near the earth. The earth is far from the sun. <br> New York is near Washington. <br> San Francisco is far from Washington. |
| :---: | :---: |
| Are the stars smaller than the sun? <br> No. Some of the stars are much greater than the sun. <br> Are they nearer than the sun? | How far from the earth is the nearest star? <br> It is over four light-years from the earth. What is a light-year? It is the distance which light goes in a year. |
| No, they are much farther than the sun. | $\underset{X}{A}$ |

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```

This is a flame.
It sends out light.
Light goes 186,300 miles
in a second.
How far does it go in a
year?


| He sent the last apple up. But then it came down. Why did it come down? | The first apple went north and then it came down. The other apples went south and east and west and then they all came down to the earth. <br> They all came down to the earth? <br> Why did they come down? |
| :---: | :---: |
| The first apple... The last apple... What is "the first"...? What is "the last"...? | Here are three dogs. Which is the first dog? Which is the last dog? The other dog is the dog |
| These men are in a line. | in the middle. |
| This is the first man. <br> This is the last man. | He is between the first dog and the last dog. Two of the dogs are white. <br> The other dog is black. The dog in the middle is black. |



$\mid$

| All bodies have an <br> attraction for one | If the bodies go farther <br> another. |
| :--- | :--- |
| from one another the |  |
|  | attraction gets smaller. |

Here is a light.


I put the square at different distances from the light. At distance 1, it gets all the light which is going out between the lines. At distance 2, it gets one-fourth of the light. At distance 5, it gets one twenty-fifth. It is the same with the attraction between bodies.

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84
The answer is:"Because
it is going round the
earth."
This is a cord in my hand.
The cord has a weight at



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Here is Sir Isaac Newton, the great man of science. Newton had a great


Here is an apple which was over his head. The apple was on a branch of the tree.


He is under an apple tree.

It is the year 1666.

Those are apples which are over his head.

The seat has three legs.


The apple came off the branch. It came down.


It came down on Newton's head.

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That is the story.
The story may be true or it may not be true.


But that is the story. It comes from the great writer, Voltaire.

In this story the fall of the apple on Newton's head was the cause of the idea.


True?
$2+2=4$. That is true.
$2+2=5$. That is not true.
It is a false statement.
"Apples are fruit."
That statement is true.
"Apples are animals."
That statement is false.
False $=$ not true
Short = not long
Shut $=$ not open

The blow which the apple gave to Newton's head gave an idea to Newton.
It made a question come into Newton's mind.


This was the question:
"Have the fall of the apple and the motion of the moon the same cause?"

Here is a ball. It is hanging on a cord.

I will give a blow to the ball with this stick.


The ball was not in motion before the blow. It was at rest. It was hanging on the end of the cord.


After the blow the ball was in motion.
The motion came from the blow.
The motion was the effect of the blow.

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Which of the statements on this page are true and which are false? Put a T before the true statements and an F before the false.
a 1. The earth is in motion.
2. The earth is turning round.
3. The earth goes round the moon.
b 1. The moon is greater than the sun.
2. The sun is colder than the moon.
3. The moon goes round the earth.
c 1. The attraction between two bodies gets greater as they go farther from one another.
2. The attraction between two bodies is greater when they are nearer.
3. When two great bodies are near one another the attraction between them is small.
d 1. When a blow puts a ball in motion, the blow is the cause of the motion.
2. When a blow puts a ball in motion, the motion is the effect of the blow.
3. When a body is in motion it is at rest.

[^0]```
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90

## QUESTIONS

Milk comes from a cow. Heat comes from the sun, or a fire. Where do these things come from?

| a potatoes | d letters | g oranges |
| :--- | :--- | :--- |
| b cheese | e flowers | h meat |
| c light | f snow | i eggs |

Which of these things have a face?

| a man | an icebox | a goat | a river |
| :--- | :--- | :--- | :--- |
| a dog | a clock | a bird | a table |
| a bone | a tree | an airplane |  |

Which of them have a mouth?
Which of them have hands?
Which of them have a door?

The answers are on page 92.

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## QUESTIONS

| a We put a bottle on a <br> shelf. | c We put money in our <br> pockets. |
| :--- | :--- |
| Which of these things | Which of these things |
| may we put on a shelf: | may we put in our |
| a book, a mountain, | pockets: |
| a cup, a box, a star, | pipes, education, |
| a clock, a horse, | letters, pencils, offices, |
| a distance, a plate, | islands, maps, hands, |
| a bus, a river, a house, | governments, buttons, |
| a spoon, a garden? | watches, distance, |
| b We put potatoes in | balls, roofs, knives? |
| a pot. | d We put our hats on. |
| Which of these things | Which of these things |
| may we put in a pot: | may we put on: |
| water, windows, food, | feet, boots, seats, |
| streets, tables, milk, | gloves, shirts, walls, |
| soup, trains, salt, colors, | directions, coats, |
| eggs, wood, ideas? | buildings, soap, |
|  | scissors, collars, locks, |
|  | socks, trousers, |

[^1]Answers to questions on pages 89-91.

## Page 89

a 1. T
b 1. F
2. $F$
3. F
3. T
c 1. F
d 1. T
2. $T$
3. F
3. F

## Page 90

a from the roots of a from the sky or clouds
plant
g from orange trees
b from milk
h from animals
c from the sun or flames
i from birds
d from persons
e from plants or from seeds

A man, a dog, a clock, a goat, a bird may have a face.
A man, a dog, a goat, a bird, a river may have a mouth.
A man and a clock may have hands.
An icebox and an airplane may have a door.

## Page 91

a a book, a cup, a box, a clock, a plate, a spoon.
b water, food, milk, soup, salt, eggs.
c pipes, letters, pencils, maps, hands, buttons, watches, baits, knives.
d boots, gloves, shirts, coats, collars, socks, trousers, shoes.


The man has an umbrella in his hand.
It is open.
He has it over his head. Why?

The rain made the man put up his umbrella. That was the effect of the rain. Today is Monday. Yesterday (Sunday) the sun was bright. There were no clouds in the sky.



Because it is raining.
Water is coming down from the sky.
The water is rain.
Rain is coming down.
Rain is falling.
It is raining.

Today there are dark clouds in the sky.
They come between us and the sun.
The dark clouds keep the light of the sun from us.



The rain comes down from the clouds on me. It comes down on my head.


Why is it raining today? Yesterday the weather was good.
The sun was bright.


Today the weather is bad.
The rain is coming down.
The wind is blowing.
The rain comes down from the clouds on us. It comes down on our heads.


Tomorrow the weather may be worse.
It may be very cold.
All the water may be ice.
Snow may be coming down making everything white.
Will tomorrow be like this?
Is this winter or summer?


Or tomorrow the weather may be better.
The sun may be bright again.
The air may be warm again and the streets may be dry again.
Will tomorrow be like this?


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What are the causes of these changes in the weather? Change? What is that? (See page 70.) was wet

It was in


Here is a line.


Here is a change in the direction of the line.

What is the cause of these changes in the weather?

There is not one cause only.
There are numbers of causes.

| Good | Bad |
| :--- | ---: |
| Dry | Wet |
| Warm | Cold |
| Weather |  |

Changes in the heat which comes to us from the sun are one cause of changes of weather.

Why are there these changes of weather?

The amount of heat which the earth gets from the sun is different from time to time. There are changes in the sun.

If you take a look at the (2)

Amount? One dollar is a small amount of money. A million dollars is a great amount of money.
A drop of rain is a very small amount of water.

There is a small amount of water in this glass.


There is a great amount of water in the sea.
This is the sea.
Those are ships which are on the sea.



Changes in the heat which comes to the earth from the sun are one cause of changes in the weather.
This discovery is new. A man of science made the discovery in 1944.

He made it by measuring the heat which comes to the earth every day from the sun.
The amount of heat is different from day to day.

On some days the sun sends more heat to the earth. On other days it sends less heat to the earth.

We are making new discoveries every day. Columbus made the discovery of America in 1492.

Columbus came to America in his ship in

There is more water in this glass than in that.




They go across the first threads.


They go under and over them.

We make threads from
wool and cotton and silk.

We get wool from sheep.


This is cloth.


This is a roll of cloth. We make clothing of cloth. We make cloth of threads.

Wool is the thick warm hair of sheep.
We take the wool off the sheep's back with scissors.



Wool, cotton, and silk are different sorts of cloth. We make clothing of all these sorts of cloth.


Thick clothing keeps us warm.
It keeps us warmer than thin clothing.
Thick cloth keeps air in it, between the threads. The air does not let heat go through it.


When the weather is cold we put on thick warm wool clothing. When the weather is warm we put on thin cotton clothing. Cotton clothing is not as warm as wool clothing.


$\qquad$


$\qquad$


the glass.
She seems to be on the other side of the glass.

| $\vdots$ | She is looking at herself |
| :--- | :--- |
| in the glass. |  |
| What does she see in the |  |
| 有 | looking glass? |
| She sees herself in the |  |
| glass. |  | glass.

What do you see in the looking glass? I see a girl's face in the glass.
Why? Because the glass sends the light back.

There seem to be two girls in this picture. There is only one.

What is this man doing?
He is working with a spade. That is his work.


What is this woman doing?


She is working with her needle. That is her work.


What is this man doing? He is making shoes. He is a shoemaker. That is his work.



These are shoes.


These are boots.

He makes boots and shoes. That is his work.


What is this man doing?
He is putting paint on the door.
He is painting the door.
He is a painter.
That is his work.


This is his paint.


This is his brush.


He puts the paint on with his paint brush.


We keep money in banks.
Banking is an important sort of business. Men and women in banks and business houses keep accounts.

Keeping accounts is one sort of work.


These are account books.


Keeping accounts is an important part of business.

Farming is another sort of work.


This is a farm.

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$\qquad$


What sort of work is this man doing?
He is cutting wood.


What sort of work does this man do? He keeps a store.


It is a fruit store. He is a storekeeper.

What sort of work is this woman doing?
She is washing stockings and dresses.


What sort of work does this woman do? She keeps a house.


It is her house. She is a housekeeper.

$\qquad$


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114

You will have a strange feeling.
Are two pencils touching your fingers, or is only one pencil touching them? one finger only, you seem to be touching the other?


Why is that? Here is the answer.

But when they are across one another they do not do their work together.
When the fingers are like this, or like this, they do their work together.

Then a touch to one sometimes seems to be a touch to the other.


The chief work of the ends of our fingers is touching.
Here is a man who is not able to see.


Braille letters and words are like this. He is touching them with the ends of his fingers.


That is a Braille book which he has before him. He is reading the book with the ends of his fingers.


This other man is reading with his eyes.
He is not reading with his fingers.


What are those things on his nose?
They are his glasses.

| What is the work of the eyes? | What is the work of the legs? |
| :---: | :---: |
| (D) D <br> Seeing. Their work is seeing. |  |
| What is the work of the ears? | Walking. Walking is their chief work. |
| $\theta$ <br> Hearing. Their work is hearing. | What is the work of the mouth? |
| Is talking or taking in food the chief work of the mouth? | What is the work of the hands? <br> Taking things up, putting |
| This is talk. | things, giving things, making things. We do things with our hands. |
|  |  |

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118

## QUESTIONS

| a Is there more water in the sea than in a river? | g Where does smoke come from? Where |
| :---: | :---: |
| b Give the names of three great discoveries. | does steam come from? |
| c What is wool? What is cotton? | h Where do we get wood from? |
| Where do we get silk from? |  |

d Why is thick clothing warmer than thin clothing?
e What is the chief work of the eyes, the ears, the mouth, and the fingers?
f What sorts of transport go on wheels?


This page is page 119. The answers are on page 120.

Answers to questions on pages 118-119.

## Page 118

a There is more water in the sea than in a river.
b Fire, the wheel, and clothing were three great discoveries.
c Wool is the hair of sheep.
Cotton is the hair round the seeds of the cotton plant. We get silk from the silkworm.
d Because thick clothing keeps heat from going through it.
e The chief work of the eyes is seeing, of the ears is hearing, of the mouth is taking in food, and of the fingers is touching.
f Carts, automobiles, and trains go on wheels.
g Smoke comes from fire.
Steam comes from boiling water.
h We get wood from trees.

## Page 119

a a cart
b a plow
c a boot
d a looking-glass
e a skirt and a shirt
f a wheel
g a fire
h a spade
i a roll of cloth
j an umbrella

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$\qquad$

$\qquad$
$\mid$

We get salt from the sea. The water in the sea has salt in it.


We get sugar from plants. We get it from the stems of some plants.


We get salt from salt mines.
Some mines are deep. They go far down into the earth.


We get sugar from the roots of some plants.


The salt or sugar which we put in our food is a white powder.





$\qquad$


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We see things with our eyes.
We see the sizes and colors of things. Sometimes things seem to our eyes greater or smaller than they are. They are not what they seem.

Here are two men. Do they seem the same


Which of them seems taller?
Does the man who is farther seem taller than the man who is nearer? The pictures of them are the same size. The lines in the picture make the man who is nearer seem shorter.


Seeing, hearing, touch, taste, and smell are"the five senses."
But we have more than five senses. Which are some of the other senses?


Here is some water in a kettle.
The water is boiling. Steam is coming out of the kettle.

Our sense of how warm or how cold things are is another.
Here is some cold water with ice in it.
It is very cold.


Here are three basins. The basin to the right has very warm water in it.
The basin to the left has cold water in it.
The basin in the middle has water which is not cold and not warm in it.



Now I am putting them together into the middle basin where the water is not cold and not warm.

I put my hands in the basins at the sides.
One of my hands is in the cold water; the other is in the warm water. I keep them there for a time.


What is this?
This water seems warm to one hand and it seems cold to the other! It is the same water. But it seems cold and warm at the same time!

Why is this? It is because one hand was in warm water and the other in cold water before I put them in this middle basin.

Another sense is our sense of motion. Here is a seat which goes round and round.


At first he has a feeling that he is in motion. He has the feeling that he is going round. The seat, with the man in it, keeps on turning round at the same rate. It does not go quicker. It does not go slower.

A man is in the seat. He is going round and round...


After a time the man has a feeling that he is not in motion.
But there is no change in the rate at which the seat is turning.
It is going round the same number of times a minute.

After a time, if the rate of turning is the same, the man seems to himself to be at rest (not in motion).


We have no feeling that we are in motion. This is because the rate of turning is the same. The man is in motion. He seems to himself to be at rest.

Here are three boys and a dog.
Two of the boys are taking a rest.
They are resting on their beds.
The other boy and the dog are in motion.




The blows of the hammer make a noise. He is making a very loud noise.


He is putting the cover on a box.
He is nailing down the cover of the box. The cover is on the top of the box.


Mary has her hands over her ears.
"What a noise!" She is saying,"What a noise you are making."


$\qquad$




| I have two dollars. You have twenty dollars. He has a thousand dollars. | I have less money than he has. <br> I have less than you have. I have the least money. |  |  |
| :---: | :---: | :---: | :---: |
| He has more money than we have. <br> You have more than I have. <br> He has the most money. | The most | \$1000 |  |
|  | More | \$20 | less |
|  |  | \$2 | The least |
| This is the highest note. | Farming is an important sort of work. |  |  |
| This is a lower note, |  |  |  |
| higher than this note. | Is it more important than banking? |  |  |
| Which is the lowest note of the three? |  |  |  |



She is looking at herself in a looking glass. Again and again, every day, she takes a look at herself in a glass.


Whenever she sees a looking glass she goes to it and takes a look at herself.


Looking at himself in the glass gives him no pleasure.
It gives him pain. Why? He sees himself. Is he beautiful?



$\qquad$



Beautiful things give us pleasure.


When she sees herself in the glass, she sees that she is beautiful. That gives her pleasure.

It is there because she has a feeling of pleasure. Her pleasure is the cause of her smile.
She is saying to herself, "I am beautiful."

When I say that she is beautiful, that gives her pleasure.


There is a smile on her face now.


Why is the smile there?

She is saying to herself that she is beautiful.


A smile does not make a sound.
A laugh makes a sound.


A laugh is a smile with a sound.


She may or may not be beautiful.
But it is certain that she has a smile on her lips. That is certain.


It is not certain that she is beautiful.

$a$ is equal to $b$, and $b$ is equal to $c$, and $c$ is equal to $d$.
So $a$ is equal to $d$. Things which are equal to the same things are equal to one another.

## $2+2=4$

$2+2=4$. Two and two are equal to four. That is certain.
$2+2 \neq 5$
$2+2=5$. Two and two are not equal to five. That is certain.

It is certain that $2+2=4$.

Things which are like one another may be equal or they may not.


These two are like one another but they are not equal.



Pleasure and pain are feelings. We have feelings of pleasure and pain. Here are some pleasures.

Now he is taking a swim in the sea.


He is swimming through the waves.
He is a good swimmer. To a good swimmer, swimming is a pleasure.

He is on the sand at the seaside, looking at and hearing the sound of the waves and warming himself in the sun. These are pleasures.


Now he is resting in the sun again after his swim.


After the water the sun on his skin is a pleasure to him.

| Pleasure and pain are feelings. <br> When we put our fingers on things we have feelings-feelings of touch or of heat and cold. But this is another use of the word "feeling." | The man is feeling the bit of wood with his fingers. Is it rough or is it smooth? <br> This is rough. <br> Risery <br> This is smooth. |
| :---: | :---: |
| Things which give us pleasure have an attraction for us. But it is not the same sort of attraction as the attraction between the earth and the moon. (See pages 82-83.) | Our feeling of this attraction is named "desire." <br> When we have pleasure we have a desire for the pleasure to go on and go on... <br> Time goes on. The hands of the clock go on. Our feelings may or may not go on. |

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Some desires are stronger than others. This baby sees the cat and he sees his ball.


The cat has an attraction for him. He has a desire for the cat.

He went to the cat. His desire for the cat was stronger.


All our desires are for things which seem good to us.
They may not be good. Our ideas of them may be wrong.

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Our senses-seeing, hearing, touching, tasting, and smellingare ways through which we get knowledge. Our ideas come to us through our senses.
"Which is the way to the station?""Take the first street to the right."


This man had no knowledge of the way to the station. Now he has the knowledge.



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152


1



Some seem happier than others.
All these sorts of things are done by men and women.
Things are put and taken by them.
Things are given and got by them.
Things are seen and said by them.
Things are kept and let go by them.
Things are made and sent by them.


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156


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Every statement or question in this book has one or more of these sixteen words in it:

| be | come | give | make |
| :--- | :--- | :--- | :--- |
| have | go | get | send |
| do | put | keep | see |
| seem | take | let | say |

The first of these words, BE , comes into more statements than any other.
Here it is. It goes like this:

|  | Past | Present |
| :--- | :--- | :--- | | Future |
| :--- |
| I |
| $\left.\begin{array}{l}\text { He } \\ \text { She } \\ \text { It }\end{array}\right\}$ was | | am | will be |
| :--- | :--- |
| $\left.\begin{array}{l}\text { We } \\ \text { You } \\ \text { They }\end{array}\right\}$ | is | will be



158

Here are the other fifteen words. They go like this:

|  | Past | Present | Future |
| :---: | :---: | :---: | :---: |
| I | ( had | have | will have |
|  | did | do | will do |
|  | seemed | seem | will seem |
|  | came | come | will come |
|  | went | go | will go |
| We | put | put | will put |
|  | took | take | will take |
|  | gave | give | will give |
|  | got | get | will get |
| You | kept | keep | will keep |
|  | let | let | will let |
|  | made | make | will make |
|  | sent | send | will send |
| They | saw | see | will see |
|  | ( said | say | will say |



|  | Past | Present | Future |
| :--- | :--- | :--- | :--- |
|  | Hehad has will have <br> did does will do <br> seemed seems will seem <br> came comes will come <br> went goes will go <br> put puts will put <br> took takes will take <br> gave gives will give <br> got gets will get <br> kept keeps will keep <br> let lets will let <br> made makes will make <br> sent sends will send <br> saw sees will see <br> said says will say |  |  |

$\qquad$


160

In English we do not make statements like this:
She gave you money to I. That is wrong.
We make statements like this:
She gave your money to me. That is right.

| 1 | my | me | we | our | us |
| :---: | :---: | :---: | :---: | :---: | :---: |
| you | your | you | you | your | you |
| he | his | him |  |  |  |
| she |  | her | they | their | them |
| it |  |  |  |  |  |

In English we make COMPARISONS like this:

| good | better | best |
| :--- | :--- | :--- |
| bad | worse | worst |
| much | more | most |
| little | less I | east |
| beautiful | more beautiful | most beautiful |
| small | smaller | smallest |
| bright | brighter | brightest |
| short | shorter | shortest |
| thin | thinner | thinnest |

In English we make changes in names like this:
1 cat (dog, boot, day, 2 or more cats (dogs, boots nose, face...) days, noses, faces...)
1 glass (watch, brush...) 2 glasses (watches, brushes...)
1 body (cry, baby...) 2 bodies (cries, babies...)
1 knife (leaf, shelf...) 2 knives (leaves, shelves...)
1 tooth, foot 2 teeth, feet
1 man, woman 2 men, women
1 or more sheep, scissors, trousers

A SECOND WORKBOOK OF ENGLISH


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$\qquad$


## PREFACE

The workbook exercises are graded to confirm and support the sentence sequences from page 2 on of the text. They apply the teaching of vocabulary and structure in simple problem situations which beginners in English can solve, stage by stage, for themselves. They may then check their growing competence by the answers provided.

The workbook should be used without recourse to explanation other than the pictures and examples provided, and the text of English Through Pictures Book I, which it follows. Teachers using the materials with classes will get the best results if they refrain from the use of translation and bilingual dictionaries. Simple demonstration of the sentence situations presented in the book can readily be made with the help of objects and pictures. Students can be induced to act out the meaning of what they are saying when they are placed in the carefully designed situations that the text provides. Adequate study of the sentence situations will prepare them to solve these workbook problems with enjoyment, and to discuss them in the English they are learning.

Christine Gibson
(Pages 2-11)


166
(Pages 2-11)


1. What sort of room is the woman in?

She is in a bedroom.
2. Where is the bag?
3. What is in the woman's left hand?
$\qquad$

4. What does the woman see in the sock?

5. What is by the basin?

## (Pages 2-11)

6. Where are the trousers?
$\qquad$
7. Where is the basin?
8. Where is the hairbrush?

9. Where are the shirts?
$\qquad$
10. Where are the shoes?
$\qquad$
$\qquad$

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168
(Pages 2-11)


A Journey
Mr. and Mrs. James Grant and their son, Peter, are going on a journey from New York City in New York State to Salt Lake City in Utah. Some time before the journey Mr. Grant said to Mrs. Grant and Peter, "We will go by plane. A plane journey to Salt Lake City takes a very short time."

Peter said to his father,"There are horses and cows and sheep and pigs between here and Utah, aren't there? Do you see them from a plane?"
"No," said his father,"the plane goes very high in the air."

Mrs. Grant said,"Going by bus or train, you see all the states between New York and Utah and houses and men and women and boys and girls and animals."

## (Pages 2-11)

"You are right," said Mr. Grant."You do see all these things. But it takes a long time to go by bus or train."
"Mother goes on a bus," said Peter,"when she goes to the store."
"But that is a short journey," his father said."This will be a long one."
"We took a train when we went to Washington, D.C.," said Peter."When we were there, you took a picture of me and mother in front of the White House, and a dog came and got in the picture with us."

"'Mother and me,' not 'me and mother,' Peter," said his father.
(Pages 2-11)
"Yes, you did make a long journey by train when you were five," Mrs. Grant said. "And now is the time for another. My sister and her family are in Chicago. They are in a new house and have a new baby. We will go and see them. Then we will go to Salt Lake City."
"All right," Mr. Grant said. "We will make our journey in two parts. We will take a plane to Chicago and see your sister's family. Then we will take the bus which goes from there to Salt Lake City."
"Oh good!" said Peter. "We will go by plane and by bus!"

THIS IS A CAMERA. WE TAKE PICTURES WITH IT.


## (Pages 2-11)

$$
\begin{aligned}
& \text { when front after train by going } \\
& \text { journey before between }
\end{aligned}
$$

1. The Grants are going from New York

City to Salt Lake City.
2. They will go $\qquad$ plane from New York City to Chicago.
3. Peter went on a long journey by $\qquad$ with his family when he was five.
4. Mr. Grant took a picture of Peter and his mother in
$\qquad$ of the White House.
5. The $\qquad$ from New York City by plane takes a short time.
6. Illinois and Nebraska are two of the states
$\qquad$ New York and Utah.
7. The Grants will go to Chicago $\qquad$ they go to Salt Lake City.
8. They will go to Salt Lake City $\qquad$ they see Mrs. Grant's sister in Chicago.

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(Pages 2-11)
When the Grants were going to their plane, the wind took Mrs. Grant's hat off her head and up into the air. The hat came down by the side of a building. Mr. Grant went

after it. In a short time he came back with the hat. "It is dirty and a bit wet," he said.
"Do I see a hole in the hat?" said Mrs. Grant.
"Where?" said Mr. Grant.
"Here," Mrs. Grant said, putting her finger on the hat. "Oh, I see now. It is dirty, but there is no hole."

Mr. Grant gave the hat to Mrs. Grant, saying, "Our plane is here. We have to get on it now. The hat will be dry in a short time." He took up two of the bags. Mrs. Grant had her hat and another bag in her right hand. Peter put his hand in her left hand, and they went over to the plane.

After they were in their seats and the plane was in the air, Mrs. Grant went to the washroom at the back of the plane with her hat and her bag. She put the hat,

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(Pages 2-11)
which was drying, and the
 bag to one side. Some of her hairpins were coming out of her hair. She took the other hairpins out, and her hair came down. She took her comb and hairbrush out of the bag. After brushing and combing her hair, she put it up again with the hairpins. She put the comb and hairbrush back in her bag and then took out another bag in which she had her washcloth. She had no soap with her, but there was some soap in the washroom. She put the washcloth in the warm water in the basin and put soap on it. After washing her face and hands, she put the washcloth in the washcloth bag again. When the wet washcloth was in its bag, it did not make her other things wet.

By this time Mrs. Grant's hat was dry. It was a cloth hat. She took a brush and gave the hat a good brushing. In a short time the dirty part of the hat was clean again.
(Pages 2-11)
plane basin soap bags cloth dry
washing drying brushing combing
dirty hole wet clean washcloth
comb hairpins brush

1. The Grants got on a $\qquad$ in New York city.
2. They had three $\qquad$ with them.
3. Mrs. Grant's hat was a $\qquad$ hat.

4. Before the wind took Mrs. Grant's hat off her head, her hat was $\qquad$ and $\qquad$ .
5. After the wind took her hat off, it was $\qquad$ and $\qquad$ -.
6. Her hat did not have a $\qquad$ in it.

## (Pages 2-11)

7. The washroom on the plane had a $\qquad$ in it.
8. There was some $\qquad$ in the washroom.
9. When Mrs. Grant was $\qquad$ her face and hands and putting up her hair, the hat was
$\qquad$ .
10. Before $\qquad$ and $\qquad$ her hair, Mrs. Grant took the hairpins out of it.
11. After brushing and combing her hair, she put the $\qquad$ back in.
12. She put her $\qquad$ and $\qquad$ back in her bag and then took her $\qquad$ out of another bag.

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(Pages 2-15)

The Grants were in Chicago from Wednesday to Saturday. On Friday Mr. Grant went to the bus station and got three tickets to Salt Lake City. He went to the ticket office and said, "How much are three tickets to Salt Lake City? One is for my son, who is seven."

The man said, "Your son's ticket is $\$ 37.40$. The other tickets are \$74.80."

Mr. Grant gave two hundred dollars to the man, and the man gave $\$ 13.00$ and three tickets to him.
"Is there a bus to Salt Lake City in the morning?"
"Yes," said the man. "One goes at 5:30 and another at 10:15."
"We will take the 10:15 bus," said Mr. Grant.
"Be here a little before that time," said the man.
"Yes, we will," said Mr. Grant."Thank you."
On Saturday the Grants took a taxi to the bus station. They got on the bus at 10:05. Peter got a seat by the window. His mother was at his side and his father had a seat in front of them.
(Pages 2-15)


That day their bus went through a part of two states, Illinois and lowa. When they got to Des Moines, lowa, the street lights were on. They went into the bus station for some food. Then they went back to the bus.

By this time Peter was ready for bed. His father put down the back of his seat for him. Now the seat was like a bed. His mother put something soft under his head and a coat over him. That is how Peter went to bed on the bus.

The Grants were on the bus a part of Saturday and all of Sunday. When they got to Salt Lake City, their friends, Mr. and Mrs. William Price, were at the bus station waiting for them. After shaking hands, Mr. Price said to Mr. Grant, "Please let me have your bags." Mr. Grant let him take one bag. Then the Prices took the Grants back to their house with them.

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178
(Pages 2-15)
Sunday Friday taxi nineteen
Wednesday tickets like office station two hundred dollars

1. The Grants were in Chicago from $\qquad$ to Saturday.
2. Mr. Grant got the bus tickets on $\qquad$ .
3. The three $\qquad$ together were \$187.00.
4. Mr. Grant gave $\qquad$ to the man in the ticket $\qquad$ .
5. The Grants took a $\qquad$ to the bus
$\qquad$ .
6. The Grants were on the bus all of $\qquad$ .
7. After Peter's father put down the seat on the bus, the seat was $\qquad$ a bed.
8. There were $\qquad$ persons on the bus.
(Pages 2-15)
9. A hairpin is a pín for the hair.
10. A birdhouse is a ___ for birds.
11. An eggbox is a $\qquad$ for eggs.
12. A tablecloth is a $\qquad$ for a table.
13. A toothbrush is a $\qquad$ for the teeth.
14. A keyhole is a for a key.
15. A hatpin is a $\qquad$ for a hat.

16. A flowerpot is a $\qquad$ for flowers.
17. A hairbrush is a $\qquad$ for the hair.
18. A breadbox is a $\qquad$ for bread.
(Pages 2-15)
days rails week cents bells engine Monday Saturday little much
Thursday Tuesday railroad Wednesday
19. Some clocks have $\qquad$ which give the time.
20. A $\qquad$ is seven $\qquad$ .
21. A $\qquad$ is a road of $\qquad$ .
22. To a person ten cents is very money.
23. There are a hundred $\qquad$ in a dollar.
24. One dollar isn't $\qquad$ money to some persons.
25. The $\qquad$ is the part of a train which makes it go.
26. $\qquad$ comes after Sunday and before
$\qquad$ .
27. $\qquad$ comes after Tuesday and before
$\qquad$
28. $\qquad$ comes between Friday and Sunday.

## (Pages 2-15)

washing combing boiling waiting brushing

1. You are $\qquad$ your hair when you are putting a comb through it.
2. You are $\qquad$ your coat when you go over it with a brush.
3. You get a thing clean by $\qquad$ it with soap and water.
4. When water is $\qquad$ it gives off steam.
5. $\qquad$ for a train in a cold station makes a person cold.

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182
(Pages 2-15)
Shaking Please how friends Let


1. $\qquad$ hands with a person is like saying,"We are friends."

2. When a person is shaking his hand like this, he is not saying,"We are $\qquad$ ."
(Pages 2-15)

3. What we are and $\qquad$ much we have are two different things.

4. Persons will do things for you when you say,
" $\qquad$ ."

5. When a man sees a woman with a number of bags, he says," $\qquad$ me take your bags for you."
(Pages 2-15)
6. A door which is not shut is open
7. Trousers which are not clean are $\qquad$ .
8. Hands which are not dry are $\qquad$ .
9. Cloth which is not thick is $\qquad$ .
10. A building which is not high is $\qquad$ .
11. Fruit which is not good is $\qquad$ .
12. A dress which is not new is $\qquad$ .
13. Hair which is not short is $\qquad$ .
14. Milk which is not cold is $\qquad$ .
15. Our eyes are not in the back of our heads but in the $\qquad$ -
(Pages 14-24)
Put the right words in the boxes.

| Yesterday | Today | Tomorrow |
| :---: | :---: | :---: |
| Saturday | Sunday | Monday |
| Monday |  |  |
|  |  | Saturday |
|  | Monday |  |


| Monday |  |  |  |
| :--- | :---: | :---: | :---: |
| Tuesday |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Wednesday | yesterday | today | tomorrow |
|  | Thursday | today |  |
|  |  |  |  |
|  | tomorrow |  |  |
|  |  |  |  |

$\qquad$

(Pages 16-25)


This is a room in a school (education, school).

The teacher is at the $\qquad$ (board, paper). He is $\qquad$ (learning, teaching) English. The men and women are $\qquad$ (learning, teaching) English.They went to $\qquad$ (education, school) when they were boys and girls, but English was not part of their $\qquad$ (education, school). Now they are $\qquad$ (getting, living) in the United States.
(Pages 16-25)
The $\qquad$ (board, teacher) is writing letters on the $\qquad$ (board, teacher). The men and women are $\qquad$ (reading, writing) the letters on $\qquad$ (paper, pens) with their
$\qquad$ (paper, pens). They will put some of the $\qquad$ (letters, words) together and make
$\qquad$ (letters, words). They do not have much English, but in time reading and writing English will not be hard for them.
(Pages 16-25)
This man is writing a letter. He is writing to the editor of the newspaper which he gets. An editor is one of the men who do work for the newspaper. He says what will get into the newspaper. This is what Mr. Penn is writing:


> 1320 South Street Littleton, Ohio
> May 16,2004

The Town Times
45 High Street
Littleton, Ohio
Dear Sir:
I saw the story in your newspaper on what Senator Fillimaster said in Washington. Your paper said that Senator Fillimaster is not right, but I say that he is right.

Senator Fillimaster said that there was money in Washington for education. He said, "Let Washington give this money to the states and then the states will give it to the towns. When this money goes to the towns of the United States, all of them will have money for good buildings and good teachers."

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## (Pages 16-25)

Cities are very great towns. They have money for good school buildings and good teachers. But towns like this one in which we are living do not have much money for education. There are a great number of boys and girls, and the old school buildings will not take them all. Towns like this one put all their money into new school buildings, and there isn't money for the teachers, who do very hard work. How will we get good teachers when we give them little money?
Your newspaper said, "Education is not the work of the men in Washington. When the men in Washington give money to us, the education of our boys and girls will be in their hands. Let Washington keep its money. Education is the work of the towns."

Like Senator Fillimaster, I say that this is a question of money, and Washington has the answer. Washington will not keep us from doing the right things with this money. But with little money we will not have good schools or good teachers, and then how will we have good education?

Yours truly,
Percival Penn
Percival Penn

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190
(Pages 16-25)

1. Mr. Penn was living in a $\qquad$ (town, city).
2. Senator Fillimaster said that when Washington gives money to the $\qquad$ (states, cities), then they will give it to the towns.
3. $\qquad$ (Towns, Cities) have a great number of persons in them.
4. Ohio is a $\qquad$ (state, city).
5. New York City is a $\qquad$ (town, city).
(Pages 16-25)
There! Mr. Penn put his pen down and took up the letter. After reading it over four times, he said,"This is a very good letter. Now I will put it in the letter box."


He then put on his hat and coat. He went out of the house and down the front steps to the street. There was a letter box on the other side of the street.

Before he put the letter
 into the letter box, he took a look at the front of it. "Oh!" he said. "There is no stamp on this!"
He went back into the house. He went through all the drawers in his writing table, but there were no stamps.
"Dorothy," he said,"do you have some stamps?"
(Pages 16-25)
Mrs. Penn was coming into the room with a postcard in her hand."There isn't a stamp in the house," she said. "Are you going to the post office?"

Mr. Penn said,"I wasn't going, but now I will. Do you have a letter ready for the post?"
"This is a postcard to our friend, Susan. I put two or three lines on the back of it, saying, 'We will come and see you on Saturday. Percy sends his love.'"
"Good," said Mr. Penn."I will take it with my letter to the post office and get some stamps."
"Get a hundred," said Mrs. Penn."Then we will not be going to the post office every day."
(Pages 16-25)
friend house steps hundred sends
postcard out of post office
stamp love letter street

1. After he put his hat and coat on, Mr. Penn went
$\qquad$ the house and down the front
$\qquad$ .
2. He went to the letter box on the other side of the $\qquad$ .
3. He had his $\qquad$ in his hand.
4. There was no $\qquad$ on the letter.
5. He went back into the $\qquad$ .
6. Mrs. Penn was writing a $\qquad$ to their
$\qquad$ Susan.
7. On the back of the card Mrs. Penn said,"Percy
$\qquad$ his $\qquad$ ."
8. Mr. Penn will go to the $\qquad$ and get
a $\qquad$ stamps.
$\qquad$
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(Pages 16-25)
On the back page of the newspaper which Mr. Penn got, there was a part for letters like the one which he sent. Two days went by before his letter got into the paper, but, then, there it was with three other letters. He took a good look at it. Yes, the words were the same ones which he put in the letter.

Two of the other three letters had questions in them. Under these letters there was a short answer from the editor.

One letter was on the same story of Senator Fillimaster. The man who sent this letter to the newspaper was a Mr. Gordon White. He and Mr. Penn were living on the same street, but not at the same number. They sent their letters to the newspaper on the same day, but they did not say the same thing. Here is Mr. White's letter:

1851 South Street Littleton, Ohio May 16, 2004 The Town Times 45 High Street Littleton, Ohio Dear Sir, The story in your newspaper on Senator Fillimaster was very good. You are right. Let Senator Fillimaster and his friends in Washington keep their hands off our schools. Yours truly, Gordon White

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(Pages 16-25)
Put Mr. White's letter on these lines:

$\qquad$


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(Pages 16-25)

| in the post office | in an office |
| :--- | :--- |
| in a waiting room | in a school room |
| in a harbor | in a taxi |



1. This man is $\qquad$
$\qquad$ .

2. This man is $\qquad$
$\qquad$ -.
(Pages 16-25)
3. This man is $\qquad$
$\qquad$

4. This woman is

$\qquad$ -.
5. This boy is $\qquad$

6. This ship is $\qquad$
$\qquad$

$\qquad$
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198
(Pages 16-25)
Philip Harrington is a newspaper man writing for a great city paper. His work takes him to different parts of the city and lets him see what is going on there. By questioning persons in the streets he gets together stories for the newspaper and takes or sends them to his office. Reading these stories is the work of another man on the paper. Philip does the work of a reporter and the other man is an editor. That is their work.

From the windows of the newspaper office, which is high up in a downtown building, one sees the water on a clear day. The city has a great harbor with ships coming in from everywhere. Philip's editor sent him to the harbor one day to get a story about the men out of work. Dock workers (men who put things on and take them off ships in the harbor) were getting $\$ 12.47$ an hour at that time and were saying they were not happy. This was not very much for the hard work they did.

Philip went from one to another of the men on the streets near the harbor, questioning them and their friends and writing down what they said. "We will go


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(Pages 16-25)
back to work when we get $\$ 13.80$ an hour, but not before," said the men. Philip put this into his story for the paper, and he put other things into it-what other men said of these dock workers who kept ships in harbor and kept others from making journeys which they were ready and waiting to make. He gave a picture of the families of these men out of work. There were different sides to the question and Philip's story made them clear. When he saw it, the editor put Philip's story on the front page of the paper and that made Philip very happy.

Philip Harrington is one of two men who will be sent to Switzerland by their newspaper in a short time. He will be there for three weeks. Men and women from all parts of the earth will be in Switzerland together when the two men are there. Philip will send stories of what these men and women say and do to his editor in the United States. The other man will send pictures. Journeys like this are hard work. Philip will be doing a great part of his writing at night and sending his stories to his editor before morning. In a day or two men and women in the United States will be reading these stories and seeing the pictures of what is going on in Europe.
(Pages 16-25)
Put the parts of one story under Picture A and the other under Picture B.

He is going to his work in the newspaper office.
This is Philip.
It is night in Switzerland.
When he gets to the office, he will see Philip's story.
This is the editor.
He is in his room writing a story.
It is morning.
He will send the story over to his editor before morning.

## Picture A



1. It is night in Switzerland.
2. $\qquad$
(Pages 16-25)
3. $\qquad$
4. $\qquad$
$\qquad$
$\qquad$
Picture B

5. 
6. $\qquad$
7. $\qquad$
8. $\qquad$
$\qquad$
$\qquad$
(Pages 16-25)

pictures newspaper front great pages look
9. This man has a $\qquad$ in his hands.
10. He is taking a $\qquad$ at it.
11. We see all of the $\qquad$ page.
12. We see parts of the other $\qquad$ .
13. There are two $\qquad$ on the front page.
14. There are a $\qquad$ number of words on the front page.
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## (Pages 16-25)

Put a line through anything which is not right.

1. Every tree has roots.
2. Every woman has long hair.
3. Every day the sun comes up.
4. Every day you say the same things.
5. Every week has seven days in it.
6. Every family has five persons in it.
7. Every cow is an animal.
8. Every animal is a cow.
(Pages 16-25)
sky cloud
sun moon stars
night
directions
9. The heat from the $\qquad$ keeps us warm, but when a $\qquad$ is between us and the sun, we do not get much heat or light.
10. At night the $\qquad$ gives a little light to us, but its light comes from the sun.
11. We do not see the sun at $\qquad$ .
12. On a night when there are no clouds, we see a great number of $\qquad$ in the sky.
13. North, South, East and West are four $\qquad$ .
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(Pages 16-25)
In this picture, the word "East" is on the line east of the earth. Put the right words on the other lines.

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                    sent sending send
```



1. Mrs. Johnson will $\qquad$ the box to her son James after putting his name on it, the name of his street and town, and the right number of stamps.

2. Now she is in the post office. She is $\qquad$ the box to James.

3. James was happy when he got the box which his mother $\qquad$ .

It had food in it.

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(Pages 22-24)


The earth goes round from east to west. Cities in the East of the United States get the light of the sun before cities in the West. It is 6 a.m. or six in the morning in New York City before it is 6 a.m. in Chicago, and it is 6 a.m. in Chicago before it is 6 a.m. in San Francisco.

Let us say that now it is 8 a.m. on Tuesday in New York City. Then it is 7 a.m. in Chicago, 6 a.m. in Denver, and 5 a.m. in San Francisco. The men and women in New York City are going to work, but those in San Francisco will be in bed for another hour or two. The time of day in the two cities is different, but it is the same day.

There are times when it is not the same day in the two cities. When it is 10 p.m. (ten at night) in San Francisco, it is 11 p.m. on the same day in Denver, 12 at night or 12 midnight, as we say, in Chicago, and 1 a.m. in the morning on Wednesday in New York City. It is Wednesday in New York City before it is Wednesday in San Francisco.

When a man goes from New York City to Chicago, he will "make" time by putting the hands of the clock back one hour. The day of his journey will be twenty-five hours long. When a person goes from New York City to San Francisco the day of his journey will be twentyseven hours long. But the day he comes back east will be twenty-one hours.

Some planes go from New York City to San Francisco in three hours. A person who gets on one of these planes in New York City at 4 p.m. New York time will get off the plane in San Francisco at 4 p.m. San Francisco time! That day will be twenty-seven hours long for him, but it will be twenty-four hours long for us.

## (Pages 22-25)

round before p.m. hours east night west a.m. after morning hour

1. The earth goes $\qquad$ from east to west.
2. Cities in the $\qquad$ of the United States get the light of the sun after cities in the $\qquad$ .
3. When it is 9 in the morning, we say it is

9 $\qquad$ and when it is 9 at night, we say it is 9 $\qquad$ -.
4. It is 2 a.m. in San Francisco $\qquad$ it is 2 a.m. in New York City.
5. It is 11 p.m. in Denver $\qquad$ it is 11 p.m. in San Francisco.
6. When a person goes from Denver to New York City, the clocks are two $\qquad$ different when he gets there.
7. When a person goes from New York City to

Chicago, the clocks are one $\qquad$ different when he gets there.
8. When it is 2 on Saturday $\qquad$ in New

York City, it is 11 on Friday $\qquad$ in

San Francisco.
(Page 25)


These two men are in front of the lockers in a bus station. The man on the left has his things in locker number 3713. He will take them out. He has the key of the locker in his hand. The man on the right will put his bag in locker number 3718. Which lockers have things in them and which do not?

The lockers which have things in them are:
3713 three thousand seven hundred thirteen
$\qquad$
$\qquad$
$\qquad$
$\qquad$
The lockers which do not have things in them are:
$\qquad$
$\qquad$
(Page 25)


This is a street. The man who is going down the left side of the street is in front of house number 1614. He will go by the other houses on the left which have these numbers: $1616,1618,1620$ and 1622 . Another man is on the right side of the street. He is at the door of his house. His house is number 1615. What are the numbers of the other houses on this side of the street? The numbers are:
1615 one thousand six hundred fifteen
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$


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212
(Pages 30-39)
attempt something enough
bent straight better


1. No, his arms are not long
$\qquad$ .But
now his brother Jack is with him.


2. With his brother there,

William is making another

$\qquad$ . Jack's
back is $\qquad$ .
3. Now his back is

__ again
and William is up in
the tree.
4. This attempt was
$\qquad$ -.
(Pages 30-39)
Jack goes off. Will William go up high in the tree?
No, there are not enough branches for getting up high. But William is happy where he is. He takes a look round him.

5. William sees $\qquad$ down on the grass, but he does not see what it is. Is it some sort of animal?

No, it is his brother Jack down on his hands and knees. He is saying,"Where is my knife? It was in my pocket."

3. This is a cloth bag. It has food for animals in it. A man will get the bag open with the $\ldots$ of his knife.
4. He is making a
$\qquad$ in the cloth with the knife.
(Pages 31-38)

5. We get $\qquad$ from trees.

6. It is wet, but they are happy. They have a $\qquad$ over their heads. It keeps them dry.
7. He is writing his name on the paper with
a $\qquad$ .

8. The direction
_ to North is South.

```
        nails down support middle
            up hammer end
```

This is a see-saw. Mr. Carter will make one for his sons, Barry and Ben. He will make a strong support and then he will put a long, smooth board
 over it.


Here is Mr. Carter. He is making the $\qquad$ for the see-saw. He has a
$\qquad$ in his hands.
He is putting the parts of the support together with
$\qquad$ .When the
support is ready, he will put a board over it. The support will be under the $\qquad$ of the board.

Barry and Ben are on the see-saw. Barry is at one
$\qquad$ and Ben is at the other. Barry is up and Ben
 is $\qquad$ .When
Barry comes down, Ben will go $\qquad$ .
together broken strong better bent stronger enough straight
Now another boy is on
the see-saw with Barry and Ben. He is at one end and Barry and Ben
are $\qquad$ at the other. The board is
$\qquad$ .When there were two boys on it, it was $\qquad$ .

Now the board is $\qquad$ . It was enough
$\qquad$ for
two boys but not strong $\qquad$

for three. Mr. Carter will get a $\qquad$ .
board. Then Barry and Ben will
have a $\qquad$
see-saw.

(Page 42)
The answer which the book gives is short. Make your answer a shorter one.

1. Question: When will the food be ready?

Answer: It is ready now.
Your answer: It's ready now.
2. Question: Do you keep the dog in the house all day? Answer: No, I do not.

Your answer: $\qquad$
3. Question: Were you in New York City this weekend?
Answer: No, I was not.
Your answer: $\qquad$

4. Question: What is the time?

Answer: It is four.
Your answer: $\qquad$
5. Question: Is that your hat?

Answer: No, it is not.
Your answer: $\qquad$
6. Question: What are you doing with those bags in your hands?
Answer: I am going south for a week.
Your answer: $\qquad$
$\qquad$


Paul went into the room where his mother was making a dress on a sewing machine

This is a sewing machine. Paul saw the machine.
Paul: What is that?


Mother: This is the new sewing machine which your father got for me. It is an instrument for making clothing.
Paul: What are you $\qquad$ (do, doing) with it?
Mother: I am making a dress.
Paul: Oh, the $\qquad$
(collar, coat) of your dress goes up, not down! And

there are the $\qquad$ (buttonholes, buttons). But they are not open!
Mother: No, they are not. I made them by machine. I made the buttonholes in your coat by hand, but that takes a longer time. Now, see, I am making
(Pages 44-50)

a $\qquad$
(narrow, wide) cut down the middle of this one with the $\qquad$
(dress, scissors). There! It is open now.
Paul: Are these buttons going on the dress?
Mother: Yes, some machines put them on, but my machine does not. I will put them on by hand.


Paul: Here they are.


Mother: Give one of them to me and put the others on the table.lam putting the $\qquad$ (knife, needle) and $\qquad$ (cord, thread) through the cloth of the dress. Now the needle is going through a hole in the $\qquad$ (blade, button). I put a zipper in the side of my dress with the machine.
Here is a picture of a zipper. Do you see all the little teeth?
Paul: Yes, they come together when the zipper is shut.

(Pages 55-57)
spring months because April March quarter May stronger flowers


This is a calendar. It is a picture calendar. It has twelve pictures in it $\qquad$ there are twelve
$\qquad$ in a year.

This is a picture of spring.
There are $\qquad$ at
the side of the road. The spring months are $\qquad$ ,
 and
$\qquad$ In
the days get longer and the heat of the sun gets $\qquad$ The three spring months make a

$\qquad$ of the year.
(Pages 55-57)


This is a picture of summer. Men, women, boys and girls are out in the $\qquad$ .The summer months are $\qquad$ , $\qquad$ , and
$\qquad$ . In $\qquad$ the days
are longer $\qquad$ the nights. The air is
$\qquad$ .The spring and summer months
together make one $\qquad$ of a year.

quarters November shorter falling fall October September

This is a picture of fall. The leaves are $\qquad$ off the trees. The fall months are $\qquad$ ,
$\qquad$ , and $\qquad$ .

The days are getting $\qquad$ . Spring, summer and $\qquad$ together make three $\qquad$ of a year.
(Pages 55-57)


December winter year January
snow February nights


This is a picture of winter. There is $\qquad$ over everything. The winter months are
$\qquad$ , $\qquad$ and
$\qquad$ .In $\qquad$ the days
are shorter than the $\qquad$ .The spring, summer, fall, and winter months together make one $\qquad$ .


Page 55-71)
government
sea land instruments $\underline{\text { island map }}$ distances river pictures

On the opposite page is a $\qquad$ .The lines with the numbers on them say how high the
$\qquad$ is. Near the $\qquad$ it goes
up to 400 feet. $\qquad$ the $\qquad$
it is not more than 100 feet. All the land on the
$\qquad$ is under 100 feet.

The $\qquad$ makes maps like this.

Men and women go up in airplanes and take $\qquad$
 of the land. Others go over the land on foot, taking $\qquad$ with them for measuring and getting directions.
(Pages 57-69)


Mount Washington is a mountain in the state of New Hampshire. It is 6,288 $\qquad$ (feet, miles)
high. A person $\qquad$ (map, may) go up this mountain by automobile, by train or on foot.

The Carriage Road is for $\qquad$
(automobiles, planes). It is eight $\qquad$ (miles, yards) long. Going up the mountain by automobile takes $\qquad$ (about, more) half an hour. Going up by train takes one hour and fortyfive $\qquad$ (inches, minutes), and coming down takes forty-five minutes. The journey down is
$\qquad$ (quick, quicker) than the journey up,
but $\qquad$ (slow, slower) than the journey
by automobile.
Walking up Mt. Washington is a $\qquad$ (soft, slow) journey. The $\qquad$ (distance, measure) on foot may or may not be greater than by automobile or train, but going on foot takes
$\qquad$ (equal, more) time. There are numbers of trails; trails are roads for those who are walking.

## (Pages 57-69)

Going up Mt. Washington is $\qquad$ (equal, sometimes) like going from summer into winter. A $\qquad$ (dark, quick) change in the direction of the wind may make a warm, bright day into a cold, dark one. Sometimes clouds will come down in a minute or two and put a $\qquad$ clear, thick) cover over everything. A person may see no more than two $\qquad$ (miles, yards) in front of him. When he gets into the thickest cloud, he may see no more than a number of $\qquad$ (inches, distance).
Walking in the mountains is for persons who have warm clothing, strong shoes, food and a $\qquad$ (map, river) with them. One who does not take these things may have a bad time. Some take a $\qquad$ (stick, yard) with them.
A _
$\qquad$ (walk, walking) on a mountain and a walk in a city may be $\qquad$ (equal, same) in distance, but they are not the same thing at all. Walking in the mountains is hard work, but those with a love for mountains are happy doing it.
(Pages 59-62)
The Wilsons are a family of five.Mr. and Mrs.Wilson have three boys: Arthur, James, and Joseph. Joseph came after the other two boys and James came after Arthur.
older younger oldest youngest
A. 1. Arthur is the $\qquad$ .
2. James is $\qquad$ than Joseph.
3. Joseph is the $\qquad$ .
4. He is $\qquad$ than James and Arthur.


Here are three shirts.
cleaner cleanest dirtier dirtiest
B. 1. The shirt on the left is the $\qquad$ .
2. It is $\qquad$ than the other two.
3. The shirt in the middle is the $\qquad$ .
4. It is $\qquad$ than the other two.
(Pages 61-66)


1. Here are three doors. The one on the right is the
$\qquad$ (thicker, thickest). It is $\qquad$
(thicker, thickest) than the other two. The other two are not $\qquad$ (as, than) thick
$\qquad$ (as, than) it is.

2. Here are three balls. The ball in the middle is
$\qquad$ (harder, hardest) than the one
on the left, but not $\qquad$ (as, than) hard $\qquad$ (as, than) the one on the right. The one on the right is the $\qquad$ (harder, hardest). The one on the left is the
$\qquad$ (softer, softest).
(Pages 61-66)
3. The Nile River is 4,160 miles long. The Amazon

River is 3,900 miles long, and the Ganges River is
1,540 miles long. The Nile is the $\qquad$ (longer, longest) of the three. The Amazon is
$\qquad$ (longer, longest) than the Ganges.
2. Victoria Falls are four waterfalls together in the south of Africa. One of them, Leaping Waterfall, is 36 yards wide. Another, Main Fall, has two parts 573 and 525 yards wide, and another, Rainbow Fall is 600 yards wide. Leaping Waterfall is the
$\qquad$ (widest, narrowest) of these falls and Rainbow Fall is the $\qquad$ (widest, narrowest).

## (Pages 61-79)

Changes in transport are going on all the time. Before 1800, men and women made journeys on foot, horseback, ship, and by carriage, much as others before them did. Through the years, they made better ships and carriages, but the changes were not very great.

Great changes in transport came after 1800. First there was the steam engine of James Watt, and then came the steam carriage, the steamship, and the train. After Robert Fulton's steamship, the Clermont, there were more and more steamships on rivers, and before long, steamships were going over the sea between America and Europe.

Between 1820 and 1830 , there were numbers of steam carriages on the roads of England. These were like horse carriages with no horses. A steam engine made them go. In 1814 George Stephenson made an engine for a train of carriages, four or five or six in line, and in a short time, trains were taking the place of horses and steam carriages.

Men were making auto-
 mobiles in Europe and the United States before 1900.By 1913, Henry Ford was putting automobiles onto the roads of the United States in great numbers. Before that, roads
(Pages 61-79)
were opening through the sky. The Wright brothers gave us a new sort of transport in 1903 when they went
 up in their first airplane. Airplanes are the quickest sort of transport. Today they go through the air at six hundred miles an hour or more.

Now greater changes are taking place than ever before. We are making new sorts of transport-transport which takes off from our earth for greater and greater distances. By the year 2050, great numbers of us may be making journeys to the moon and other places far from the earth.

You will give answers to these questions:

1. What changes in transport came between 1800 and 1900?

The changes in transport which
came between 1800 and 1900
were the steam carriage, the
steamship, and the train.

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(Pages 61-71)
2. By the year 2050, what new journeys may your sons and daughters be making?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
3. What sorts of transport are there for journeys on land? over the water? through the air?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

$\qquad$
1
(Pages 67-69)
"Our street is $\qquad$ (equal, changing). It is getting more and more buildings on it. It is getting
$\qquad$ (ever, full) of buildings," said David
Martin."The day will come when the tall buildings round us will keep the sunlight from coming in the windows and it will be $\qquad$ (bright, dark) all day long in here."

Mary Martin went over to the window by David and took a look at the new building going up on the other side of the street.
"Let's get a place with three
 or four rooms in a building which is very high. Then we'll have sunlight some part of the day," she said. "High up in the building there is more light and air and the rooms are $\qquad$ (brighter, darker)."
"But the $\qquad$ (price, why) of places like that is as high as the building it is in and we do not have enough money for it. Let's go somewhere where there is some $\qquad$ (land, more) round a little house. Then we will get enough sunlight and we will not see buildings in every direction."

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(Pages 67-69)
"Yes, $\qquad$ (sometimes, why) don't we?" said Mary.

They got into their automobile and went to the office of a friend, who said to them,"I have the right house for you. Come and see it."


He took them four miles out of town. There they saw a new little house with some land round it. There were trees between the house and the other houses.
"Did you $\qquad$ (about, ever) see a better house?" said David to Mary.
"No, I never did," said Mary."But how much is it?"
The price didn't make David very happy. But the man said to him,"By putting a little money down for the house now, you may go right into it. It will be your house. After that, the money which you put out every month will be no more than what you are giving for the place where you are living now."
"Good," said David."That is what we will do."

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238
(Pages 30-71)

1. Some places in the U.S. are far $\qquad$ (from, to) one another.
2. The distance from one place $\qquad$ (to,
of) another may be great.
3. A person may do different things $\qquad$ (with, for) his money.
4. It is bad when a train goes $\qquad$ (off, on) its rails.
5. When we see the earth $\qquad$ (from, of) the north, we see more land than water.
6. Flowers keep their faces $\qquad$ (to, at)
 the sun.
7. Making buttonholes $\qquad$ for, on) buttons is work.
8. A plane may go a great distance $\qquad$ (in, of) an hour.
9. When you go out of your house, keep some money with you $\qquad$ (at, to) all times.
10. There are three feet $\qquad$ (in, on) a yard.


11. Which girl has the long hair?
the girl on the right.

12. Which man is on an island?

13. Which are the government

buildings?

$\qquad$
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(Pages 75-80)


1. Over the water is a springboard. The $\qquad$ (spring, size) of the board makes it go down at the end where the boy is.
2. That is a $\qquad$ (ball, black) in the air between the two men.
3. Because of the $\qquad$ (attraction, wind) between the ball and the earth, the ball will come down.
4. The boy is putting his full $\qquad$ (weight, fire) on the springboard.
5. The girl is making something good over the
$\qquad$ (fire, first).

6. The water is $\qquad$ to the house than the mountains.
7. The trees are the $\qquad$ of all to the house.
8. The mountains are the $\qquad$ of all from the house.
9. The distance from the mountains to the house is
$\qquad$ than the distance from the trees to the house.


Here are three women. They are of different
$\qquad$ (sizes, springs). The one with the dog is $\qquad$ (small, smaller) than the one with the $\qquad$ (cord, stick). But she is not as $\qquad$ (small, smaller) as the woman with the book. From left to right, the woman with the books is $\qquad$ (first, last); the woman with the dog is in the $\qquad$ (middle, end) and the woman with the stick is $\qquad$ (first, last).

## (Pages 81-89)

## statement writer metre watch

1. Writing is the work of a person who is a
$\qquad$ _.
2. A $\qquad$ is a measure of distance which is a little longer than a yard.
3. A $\qquad$ is a very small clock which one may put in one's pocket or on one's wrist (lower arm).
4. "All men are equal" is a $\qquad$ .

(Pages 81-89)
mind colder hanging square blows motion

5. This man is getting the right answer. He is writing the numbers with a pen, but he is doing a great part of the work with his mind.

6. This man is $\qquad$ by his hands.

7. One picture is in a round frame. The other picture is in a $\qquad$ one.
$\qquad$
(Pages 81-89)

8. This man gave his coat to the woman because she was cold. Now he is $\qquad$ than he was before, but he keeps saying that he is not cold.

9. He did not get on the bus because the bus was in

10. This rock is broken because the man gave it a number of $\qquad$ with his hammer.
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246
(Pages 81-89)

## one twenty-fifth science

pull idea if

1. Men and women of $\qquad$ are learning new things about the earth every day.
2. When a person makes a picture of a ship, he has an $\qquad$ in his mind of what a ship is like.
3. There are twenty-five fours in one hundred. Four is
$\qquad$ of a hundred.
4. Wind takes seeds from plants up into the air. When
 there is no more wind, the $\qquad$ of the earth makes the seeds come down again.
5. $\qquad$ the number of persons on the earth keeps getting greater and greater, some day there will not be enough room for all.

cause motion rest effect true false
6. The apples coming down off the branch are in
$\qquad$ .
7. The apples round the boy's feet are at

$\qquad$ _.
8. The $\qquad$ of the branch's motion is the boy's shaking it.
9. The $\qquad$ of the boy's shaking the branch is its motion.
10. This is a $\qquad$ statement about the picture:There are more apples round the boy's feet than on the branches.
11. This is a $\qquad$ statement about the picture:The shaking made the apples come off.
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## (Pages 81-89)

Give answers to these questions.

1. Inches and feet are measures of distance. What is a measure of weight?
$\qquad$
$\qquad$
2. What part of four pounds is one pound?
3. Here is a statement in numbers:" $3 \times 4=12$. "What is this statement in words?
$\qquad$
$\qquad$
4. What is an instrument for measuring weight?
$\qquad$
5. What is the measure of distance which light goes in one year?
$\qquad$
$\qquad$
$\qquad$
$\qquad$


## (Pages 93-98)

Every day we get weather news. This news comes to us from weather stations. A weather station is a place where there are different weather instruments. Here are some of these instruments:


1. This is an instrument for measuring heat. It says how warm or cold the air is. When the air is cold, the liquid in the instrument comes down. When the air is warm, it goes up.
2. This is an instrument for measuring the weight of the air. Galileo was the first person who made the discovery that air has weight. Warm air goes up because it has less weight than cold air.

3. This is an instrument for measuring amounts of rain. A place which gets less than ten inches of rain in a year has a low rainfall. There are places which get as much as 450 inches of rain in a year.
4. This is an instrument which says how strong the wind is. When the wind is blowing at ten miles an hour, it is not a strong wind. A wind of fifty miles an hour is a very strong wind. There are times when the wind goes more than a hundred miles an hour.
5. This is an instrument which gives the direction from which the wind is blowing. In the United States, the north wind is a cold wind and the south wind is a warm wind.
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## (Pages 93-98)

discovery only blowing less drops weather worse amount

1. Galileo made the $\qquad$ that air has weight.
2. Changes in the weather do not have one cause
$\qquad$ _.
3. A wind which is $\qquad$ at fifty miles an hour is a very strong wind.
4. A place which gets $\qquad$ than ten inches of rain in a year is very dry.
5. When it is raining, water comes down in $\qquad$ from the clouds.
6. When we get a number of wet, cold days, we say, "We are having bad $\qquad$ ."
7. In the north of the United States the winters are
$\qquad$ than they are in the south.
8. The rainfall of a place is the $\qquad$ of rain the place gets in a year.
(Pages 99-101)
9. When we see
 and fire coming out of a house, we say,"It is on fire." If the $\qquad$ are very high and the
$\qquad$ is very thick, it is a bad fire.

10. The $\qquad$ of an airplane and the
$\qquad$ of a ship are different sorts of
$\qquad$ .
(Pages 99-101)
11. When a person with a great number of bags gets
off a train, a man with a

are good food for
$\qquad$


(Page 99)
Make changes like the change in 1 for statements 2-6.
12. Why did he give his watch to you?

## Why did he give you his watch?

2. I am very happy because he sent some flowers to me.
3. My father says that if I keep my room clean, he will give his old watch to me.
$\qquad$
$\qquad$
4. Don't get off the bus before giving some money to me.
$\qquad$
$\qquad$
5. He is writing a letter to Mother.
$\qquad$
$\qquad$
6. Did you give an answer to the girl?
$\qquad$
$\qquad$

## (Pages 80-99)

1. When science $\qquad$ (puts, sends) a person on the moon, every newspaper has the story.
2. Getting ready for a journey to the moon
$\qquad$ (puts, takes) time.
3. The moon $\qquad$ (gets, makes) its light from the sun.
4. The sun $\qquad$ (does, gives) light and heat to the earth.
5. Light $\qquad$ comes, puts) to the earth from the sun in about eight minutes.
6. The nearest star $\qquad$ (makes, sends) its light to the earth, but its heat does not get to us.
7. A falling star $\qquad$ (makes, does) a line of light across the sky.
8. The discovery of new stars $\qquad$ (goes, takes) on all the time.
(Pages 99-102)


This is a $\qquad$ of cloth. There are different sorts of cloth. Cotton cloth comes from the $\qquad$ plant. It is of great use in making clothing for summer. Wool comes from $\qquad$ It is soft and warm and makes good winter $\qquad$ Silk comes from
$\qquad$ . It makes a soft cloth which is
$\qquad$
as $\qquad$ -.
(Pages 99-102)
In making cloth from wool,
Step one is cutting the wool off the sheep

Step two is $\qquad$
$\qquad$
Step three is $\qquad$
$\qquad$ .

Step four is $\qquad$ -

Step five is $\qquad$ -

washing and drying the wool
putting the threads on a frame
making the threads into cloth
cutting the wool off the sheep
twisting the wool into threads
(Pages 99-102)
twists across silk warmer use

1. Mountain roads have a great number of
$\qquad$ and turns in them.
2. Some roads go $\qquad$ the United States
from east to west and are over 3000 miles long.
3. When it is winter in the north, the sea there is
$\qquad$ than the land.
4. A great amount of $\qquad$ comes from China and Japan.
5. A cart with one wheel off is of no $\qquad$ .


(Pages 103-107)

## seems seemed looking-glass

1. Here is a straight road. It

$\qquad$ in the distance. Were you ever on a road which
$\qquad$ to come

2. This woman is in a store putting on hats. She sees
$\qquad$ in a long mirror. A mirror is a $\qquad$ _.

3. The sun's $\qquad$ give us more heat in the middle of the day than they do in the morning.

## 260

(Pages 108-112)
Give questions for these answers. Put the right words on the lines in the answers.


1. Question: What does he have his
foot on?
Answer: He has his foot on a spade -

2. Question: What $\qquad$
$\qquad$
Answer: She is $\qquad$ with her needle.
(Pages 108-112)

3. Question:Who $\qquad$ ?

Answer: A $\qquad$ makes use of a plow.

His work is $\qquad$ . His fields and
buildings are his $\qquad$ —.

4. Question: Is $\qquad$
$\qquad$ ?

Answer:Yes, the man is $\qquad$ his
$\qquad$ to get it ready for putting in seeds.

## 262

(Pages 108-112)

5. Question:What $\qquad$ ? ?

Answer: He makes $\qquad$ and shoes for a living. He is a $\qquad$ .

6. Question: What $\qquad$
$\qquad$
Answer: He has his $\qquad$ in one hand and his $\qquad$ in the other. He is a $\qquad$ .
(Pages 108-112)

7. Question:What $\qquad$
$\qquad$
Answer: Housekeeping is her work. She is
a $\qquad$ -.

8. Question:What sort $\qquad$ ?

Answer: He has a clothing store. He is a
$\qquad$ .


264
(Pages 108-112)

9. Question: Where $\qquad$


Answer:This man goes to work in a bank every day. His work is $\qquad$ .

10. Question:What $\qquad$
$\qquad$
Answer:This businessman is keeping accounts for his $\qquad$ -.

(Pages 109-110)
Gary Gill took a $\qquad$ (direction, look) outside his door to see if he had a letter. He did. It was a statement from his $\qquad$ (bank, bent), saying that he had. $\$ 2,568.07$ in his
$\qquad$ (account, amount).
"That money will not be there long," he said to himself. "There are $\qquad$ (important, addition) things for me to do with it. Part of it will go for my schooling," He put the letter in his
$\qquad$ (pocket, middle)
 and put his coat on to go to a bookstore.

At the bookstore he got three books with paper covers for his schoolwork. The $\qquad$ (rest, prices) of the books were $\$ 9.50, \$ 11.95$, and $\$ 14.25$.The storekeeper put the numbers down on some paper like this:
$\$ 9.50$
11.95
14.25
36.30
(Pages 109-110)
Gary saw the $\qquad$ (numbers, needles)
and said,"is your $\qquad$ (addition, question) right? I get a different answer."

The man did it again. "Your answer is right," he said. "it is 60 $\qquad$ (cents, solids) less."

Then Gary said,"I don't have enough money with me.
May I give you a $\qquad$ (check, change)?"
"Yes, if you have something with your name on it," said the man.
"Here is something," said Gary, pulling out his bankbook and opening it. Then he took his checkbook and made out a check for the right amount.


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## (Pages 111-123)

1. Talking to different sorts of men and women is part of Alfred's work $\qquad$ (as, of) a newspaper man.
2. I got the name of your store $\qquad$ (by, through) Ms. Stone.
3. Those pictures seem $\qquad$ (to, with) me to be by the same painter.
4. How are you able to see $\qquad$ (by, with) your hat over your eyes like that?
(Pages 113-123)
Give short answers to these questions:
5. Which sort of drink does a person put sugar in, a sweet drink or a bitter one?

## A bitter one

2. Which is more like bread-cake or butter?
3. Which is one of our five senses-touching or changing?
4. Which powder comes from mines in the earthsalt or sugar?
5. Which sense gives us knowledge of how soft or hard a thing is-smelling or touching?
6. Which part of your mouth is soft-your lips or your teeth?
(Pages 113-123)

7. There are boards
$\qquad$ (across, through) the window.
8. They are looking
$\qquad$ (at, in) opposite directions.
9. He has a plate of warm soup $\qquad$ (before, with) him.
10. Mary's dress is very long. The woman will take it $\qquad$ (up, off) with a needle and thread.
11. The roots of some plants have sugar
$\qquad$ (in, under) them.
(Pages 114-122)
Put the right words on the right line.
12. We put sugar on food $\qquad$
$\qquad$
$\qquad$
13. A thing may seem strange $\qquad$
$\qquad$
14. We are able $\qquad$
$\qquad$
$\qquad$
15. The two sides of a road seem $\qquad$

$\qquad$
16. An automobile is of great use $\qquad$
$\qquad$
to us when our house is far from our work. to give it a sweet taste. to come together in the distance. to us if we have no knowledge of it. to make mines which go deep down into the earth.
$\qquad$

(Pages 114-124)
Put these words on the right line.

| The grass | Her fingernails |
| :--- | :--- |
| The glasses | The sweet smell |
| The garden | The top |

1. $\qquad$ is up to his knees.
2. $\qquad$ is full of flowers.
3. $\qquad$ of the flowers is the cause of her smile.

4. $\qquad$ are doing the work of scissors.
5. $\qquad$ are on top of the books.
6. $\qquad$ of this mountain has a cover of snow.
(Pages 114-124)

> touch reading tasting hearing smell seeing talking

1. Through $\qquad$ food we are able to say
if it is sweet or bitter or warm or cold.
2. Of the "five senses" $\qquad$ gives us the greatest knowledge of our world.
3. The sense of $\qquad$ may be more important to a dog than to a man.
4. Through $\qquad$ books and newspapers we are able to get an idea of what is going on in the world.
5. It is chiefly our senses of seeing and of $\qquad$ that give us knowledge of the size of something.
6. Through our senses of seeing and $\qquad$ we get a knowledge of words and their uses.
7. Through writing and $\qquad$ we are able to say what our ideas are.
(Page 125)
It is one of the first days of spring.The bright $\qquad$ (red, yellow) sun is high in the sky. The sky is
 men and women with rooms on this side of the building get the morning sun through their windows. But very little sunlight comes to the lower parts of the building. Here it is dark most of the day, and there is a little bit of snow. When it first came down it was $\qquad$ (white, black), but now it is a dirty $\qquad$ (gray, red) from the smoke of the buildings nearby.
Under one of the windows is a
flowers are different $\qquad$ (collars, colors),
but their leaves are all $\qquad$ (green, blue).
Some of the flowers are yellow and some
$\qquad$ (red, green) like the color of the woman's lips.

8. Is the book on the higher shelf?

No, it isn't.

3. Is the boy on one of the lower branches?

4. Is the girl in the middle taller than the other two?
$\qquad$

5. Is the man on the right thinner than the one on the left?

6. Does the girl have shorter hair than the boy?

276
(Pages 126-136)
deeper longer taller lower


1. Is the lower board
$\qquad$ than the other one? No, it isn't.

2. Is the middle of a river
$\qquad$ than its sides? Yes, it is.
3. Is the woman than
$\qquad$ the man?
No, she isn't.
4. Is the 2nd note

$\qquad$ than
the 1st?
No, it isn't.

$$
\begin{gathered}
\text { gun whistle kettle bucket } \\
\text { sound noise }
\end{gathered}
$$

1. The sound of a $\qquad$ may be very high.
2. It is not good to have a bedroom facing a street in which there is a great amount of $\qquad$ _.
3. A $\qquad$ is good for heating water in and a $\qquad$ for taking it from one place to another.
4. The $\qquad$ of music gives pleasure to a great number of us.
5. A $\qquad$ makes a louder noise than a pocket whistle.
(Pages 129-149)
This animal is a bat.It is able to go through the air not only in the daytime but at night as well, when there is
 no light at all. How does it do this and keep clear of trees and houses? We didn't have the answer to this question before 1793. Then a man by the name of Spallanzani got the idea that it was not the bats' eyes but their ears that made them able to go about in the dark. To see if this was true, he took the sense of hearing from a number of bats. When he did this, the bats were not able to keep from going into things. This made it clear that their hearing was the most important sense to bats in motion. But others at that time gave no thought to what Spallanzani said. It took years for others to see that his statements about bats' hearing were true.

Bats make thin, high, short noises, sending sound waves through the air which may be turned back by a tree or a wall or anything in front of them. Sound waves coming back to the bat's ear give the bat knowledge of when something is in front of it and how far away the thing is.
(Pages 129-149)
As a bat gets nearer to what is in its way, the sound waves the bat sends out come back to it more quickly. Then the bat makes a change in its direction. This is how it keeps clear of things, on the darkest nights as well as on the brightest days.

1. What sense is very important to a bat?
2. Does the bat make use of this sense only in the daytime?
$\qquad$
3. What does the bat send out as it goes through the air?
$\qquad$
4. What gives the bat knowledge of when something is in front of it and how far the bat is from it?
$\qquad$
$\qquad$
$\qquad$
(Page 130)
myself yourself himself herself itself ourselves yourselves themselves
5. When the summer is over we are the only family on the island. For nine months we are by
$\qquad$ _.
6. She made all of the dress $\qquad$ .
7. Before long, a young bird is able to get its food for $\qquad$ .
8. John, are you going by $\qquad$ or are you taking your brother with you?
9. I see $\qquad$ in the looking glass every morning.
10. They kept $\qquad$ dry by putting on great boots, raincoats, and rainhats.
11. If you and Peter don't do the work now when I am here to do it with you, you will have to do it by $\qquad$ _.
12. He seemed to be talking to $\qquad$ , but then I saw there was another person with him.
(Pages 130-132)


It was a warm summer day. After working hard in his garden, Mr. Wood was resting in his bedroom when a very loud hammering noise came through an open window."What on earth is that!" he said. The noise was coming from a bird which was making a hole in a tree not far from the window. 'Oh, no!" said Mr. Wood when it became clear to him what the noise was. But he didn't get up at first. Waiting for the bird to get through seemed the only thing to do. However, the hammering kept on. At last Mr. Wood, with his eyes only half open, got up and said to himself, "I'm going to put a stop to that noise!" He went over to the window and put it down very hard, making a noise louder than the hammering of the bird. "Oh, what did I do!" said Mr. Wood, seeing bits of glass and wood on the floor round him. "The window is broken now. And all because of that bird!" After a short time there was again the sound of hammering. Was it the bird? No, this time it was Mr. Wood himself, putting the parts of the window frame together again.

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282
(Pages 130-132)

1. What was Mr. Wood doing before he went to the window?
$\qquad$
$\qquad$
2. Why didn't he get up at first?
$\qquad$
$\qquad$
3. What made him go to the window?
$\qquad$
4. Was he talking to the bird?
$\qquad$
5. When did the window in Mr. Wood's bedroom get broken?
$\qquad$
$\qquad$
$\qquad$

```
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```

(Pages 132-149)
facing nailing smoking warming
swimming hammering turning

1. A man who is putting two bits of wood together with nails is $\qquad$ them together.
2. When he gives blows to the nails with a hammer, he is $\qquad$ them into the wood.
3. Today, most persons say that $\qquad$ has bad effects upon the body.
4. $\qquad$ has a good effect upon the body; it makes the body stronger.
5. When we are $\qquad$ the sun, we sometimes have to put dark glasses on or keep our eyes shut.
6. In winter, $\qquad$ ourselves by an open fire gives us a good feeling.
7. When a farmer is plowing, he is $\qquad$ up the earth with a plow.
(Pages 133-135)


Put "true" before the statements that are true,"false" before those that are false.
$\qquad$ 1. The man is seated on the bucket.
$\qquad$ 2. The monkey is at the man's feet.
$\qquad$ 3. The boy is getting a whistle from the man.
$\qquad$ 4. There is a cord fixed to the monkey's collar.
$\qquad$ 5. Water is in the bucket.
$\qquad$ 6. The monkey's tail is straight.
$\qquad$ 7. The monkey has his arm round the man's neck.
$\qquad$ 8. The boy has short trousers on.
(Pages 133-136)
In music, the letters $A, B, C, D, E, F$, and $G$ are the names of notes. In writing, when we put the right letters together, we make words; when we put the right
$\qquad$ (music, notes) together, we have
$\qquad$ (music, notes). When we put words and music together, we have a $\qquad$ (note, song).

There was a time when we made music by putting one $\qquad$ (note, song) after another, like this:


These $\qquad$ (notes, song) come from a $\qquad$ (notes, song) of about 1400. By
1600, we were making $\qquad$ (music, notes) by putting a number of $\qquad$ (music, notes) together like this:

(Pages 133-136)
This $\qquad$ (note, song) has four parts.
The two top parts are for women and young boys.
The two lower parts are for men.
Some songs have more than four parts. But no
$\qquad$ (notes, songs) have the number
of parts that $\qquad$ (music, notes) for instruments may have. $\qquad$ (Music, Notes) for instruments may have up to twenty different parts when different instruments are in use together. Here is an instrument which gives us the highest $\qquad$ (notes, songs) of all.


Here is an instrument which gives us the lowest
$\qquad$ (notes, music) there are.



## (Pages 134-149)

1. One way of getting apples from a tree is by giving the tree a $\qquad$ .
2. Not every boy or girl does good $\qquad$ in school.
3. Taking only a quick $\qquad$ at the pages of a book will not give us as much knowledge of it as reading it through will.
4. Taking a $\qquad$ in the sea is a pleasure to some of us on a very warm day.
5. Giving an open door a soft $\qquad$ with the fingers will not put it into motion, but giving it a push will.
(Pages 135-138)

worst lowest highest least best most

We three all had the same number of apples this morning. Now at the end of the day, there are no apples here. Mrs.Visconti got a higher price for her apples than Mr. Grassino did for his, and he got a higher price for his than I did for my apples. Mrs. Visconti got the

$\qquad$ price and I got the $\qquad$ price.
A higher price gives you more money. Mrs. Visconti got the $\qquad$ money for her apples and I got the $\qquad$ for my apples. And if the higher price is the better price, she got the $\qquad$ price and I got the $\qquad$ one.

## (Pages 140-148)

After every line in these statements is a word. Put the opposite of that word on the line.

1. It is a pleasure (pain) to see something beautiful.
2. We say that the sea is $\qquad$ (smooth) when we see a great number of high waves in it.
3. Whenever there is a great amount of wind and rain, a journey in an airplane may be far from
$\qquad$ (rough).
4. It is no pleasure to be with a person who is
$\qquad$ (happy) most of the time.
5. A baby's way of saying that he is happy is by
$\qquad$ (crying) or giving those round him a smile.
6. When Copernicus said that the earth goes round the sun, some men of the church said his statement was $\qquad$ (true).
7. Monkeys have $\qquad$ (less) brains than goats.
(Pages 143-149)


PICTURE A


PICTURE B
$\qquad$

(Pages 143-149)
Put the letter A before a statement about Picture A, $B$ before a statement about Picture B.
$\qquad$ 1. The man is swimming.
$\qquad$ 2. The water is a little rough.
$\qquad$ 3. He is in the water.
$\qquad$ 4. He has a cat with him.
$\qquad$ 5. The water is smooth.
$\qquad$ 6. He is not facing the water.
$\qquad$ 7. The man is warming himself in the sun.
$\qquad$ 8. He is at the seaside.
$\qquad$ 9. He has a dog with him.
$\qquad$ 10. He is on the sand.
$\qquad$ 11. He is not at the seaside.
$\qquad$ 12. He is taking a swim.
$\qquad$ 13. It is not certain that he is a swimmer.
$\qquad$ 14. He is not taking a swim.
$\qquad$ 15. It is certain that he is a swimmer.
(Pages 143-149)
Put a line under the words that make a statement true.

1. If $A$ is equal to $B$ and $B$ is equal to $C$, (then $A$ is equal to $C$ ) (then $A$ is not equal to $C$ ).
2. If a person goes on with his education, (he does not put a stop to it) (he puts a stop to it).
3. When a person says that something is beautiful, (it is certain that the thing is beautiful) (it is not certain that the thing is beautiful) because there is no measure of the beautiful.
4. If an animal has an attraction for a small boy, (the animal has a desire for the boy) (the boy has a desire for the animal).
5. If a person is facing you, (he has his back to you) (he does not have his back to you).
(Page 153)
knowledge sleep talk rate
thoughts wash laugh
6. There is $\qquad$ that a man will be sent to Mars before 2010.
7. Most boys in school do not keep their $\qquad$ on their work all the time.
8. It is important that we have a certain amount of
$\qquad$ every night.
9. A cat gives itself a $\qquad$ with its tongue.
10. Most of the time the sound of a $\qquad$ is a happy sound.
11. The $\qquad$ at which the earth is turning round is said to be slower than before.
12. It is important that we have $\qquad$ of ourselves and of others.
(Pages 143-154)


After hearing a $\qquad$ (cry, laugh) from her daughter, Mrs. Smith went to see what was
$\qquad$ (right, wrong). From the $\qquad$ (doorway, window) of the house, she was able to get a $\qquad$ (happier, clearer) idea of what was going on outside. Her daughter and a little boy were at $\qquad$ (work, play) when the girl had
a $\qquad$ (blow, fall) from the boy's cart.
When she saw her mother, the girl kept on $\qquad$
(crying, laughing), pointing to the cart at the same time."So that's how you had the fall," the mother said.
"Tom, take the cart $\qquad$ (away, up)," she said to the boy. And then she took her daughter into the house.
(Pages 154-156)

1. Dressmakers make clothing of all sorts.

Clothing of all sorts is made
by dressmakers.
2. Mary let the cat out of the house.

The cat $\qquad$
3. The government will give money to a great number of schools in the coming year.
Money $\qquad$
$\qquad$

4. The sun sends out light in every direction. Light $\qquad$
5. Sometimes birds take seeds from the earth.

Seeds $\qquad$
(Pages 154-156)
6. Tom put the book there.

The books $\qquad$
$\qquad$
7. The work which a teacher does has no end.

The work $\qquad$
8. "To be or not to be. That is the question." Hamlet, a person in a play by Shakespeare, said these words.
These words $\qquad$
9. Putting milk in an icebox keeps it good.

Milk $\qquad$
10. Every year a great number of persons see the painting "Mona Lisa."
The painting "Mona Lisa" $\qquad$
$\qquad$
$\qquad$

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## ANSWERS


$\qquad$


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The first number indicates the page of the workbook on which the questions appear. The number in parentheses refers to the pages in English Through Pictures, Book II, which these exercises support.

## Page 165 (2-11)

1. She is putting a hairpin in her hair.
2. He is drying his hands.
3. She is putting toothpaste on a toothbrush.
4. They are combing their hair.
5. He is brushing his hair.

## Pages 166-167 (2-11)

1. She is in a bedroom.
2. It is between the seat and the chest of drawers.
3. A sock is in her left hand.
4. She sees a hole in the sock.
5. A washcloth is by the basin.
6. They are on the seat.
7. It is between the two windows.
8. It is on the chest of drawers.
9. They are on the bed.
10. They are by the bed.

300

## Page 171 (2-11)

1. going
2. journey
3. by
4. between
5. train, when
6. before
7. front
8. after

## Pages 174-175 (2-11)

1. plane 8. soap
2. bags
3. washing, drying
4. cloth
5. brushing, combing
6. dry, clean
7. pins
8. wet, dirty
9. comb, brush,
10. hole
washcloth
11. basin

Page 178 (2-15)

1. Wednesday 5. taxi, station
2. Friday
3. Sunday
4. tickets
5. like
6. two hundred
7. nineteen

Page 179 (2-15)

1. pin
2. hole
3. house
4. box
5. cloth
6. brush

Page 180 (2-15)

1. bells
2. week, days
3. railroad, rails
4. little
5. cents
6. pin
7. pot
8. brush
9. box
10. much
11. engine
12. Monday,Tuesday
13. Wednesday, Thursday
14. Saturday
```
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```


## Page 185 (14-24)

Put the right words in the boxes

| Yesterday | Today | Tomorrow |
| :---: | :---: | :---: |
| Saturday | Sunday | Monday |
| Monday | Tuesday | Wednesday |
| Thursday | Friday | Saturday |
| Sunday | Monday | Tuesday |


| Monday <br> Tuesday |  |  | yesterday |
| :---: | :---: | :---: | :---: |
|  |  | yesterday | today |
| Wednesday | yesterday | today | tomorrow |
| Thursday | today | tomorrow |  |
| Friday | tomorrow |  |  |

302

## Page 181 (2-15)

1. combing
2. boiling
3. brushing
4. Waiting
5. washing

Pages 182-183 (2-15)

1. Shaking
2. Please
3. friends
4. Let
5. how

## Page 184 (2-15)

1. open
2. bad
3. dirty
4. old
5. wet
6. long
7. thin
8. warm
9. low
10. front

## Pages 186-187 (16-25)

school, board, teaching, learning, school, education, living, teacher, board, writing, paper, pens, letters, words

## Page 190 (16-25)

1. town
2. state
3. states
4. city
5. Cities

Page 193 (16-25)

1. out of, steps
2. house
3. street
4. post card, friend
5. letter
6. sends, love
7. stamp
8. post office, hundred
```
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```


## Page 195 (16-25)

1851 South Street
Littleton, Ohio
May 16, 2004
The Town Times
45 High Street
Littleton, Ohio
Dear Sir,
The story in your newspaper on Senator Fillimaster was very good. You are right. Let Senator Fillimaster and his friends in Washington keep their hands off our schools.

Yours truly, Gordon White

Pages 196-197 (16-25)

1. in an office
2. in a taxi
3. in a waiting room
4. in a school room
5. in a post office
6. in a harbor

Pages 200-201 (16-25)
A. 1. It is night in Switzerland.
2. This is Philip.
3. He is in his room writing a story.
4. He will send the story over to his editor before morning.
B. 1. It is morning.
2. This is the editor.
3. He is going to his work in the newspaper office.
4. When he gets to the office, he will see Philip's story.

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304

Page 202 (16-25)

1. newspaper
2. pages
3. look
4. pictures
5. front
6. great

Page 203 (16-25)

1. Every tree has roots.
2. Every
3. Every day the sun comes up.
4. Every day you say the same things.
5. Every week has seven days in it.
6. Every family has five persons in it
7. Every cow is an animal.
8. Everyanimalis aw

## Page 204 (16-25)

1. sun, cloud
2. night
3. directions
4. moon
5. stars

Page 205 (16-25)


Page 206 (16-25)

1. send

Page 209 (22-25)

1. round
2. west, east
3. a.m., p.m.
4. after
5. sending
6. sent
7. before
8. hours
9. hour
10. morning, night
```
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## Page 210 (25)

3713 three thousand seven hundred thirteen
3714 three thousand seven hundred fourteen
3716 three thousand seven hundred sixteen
3717 three thousand seven hundred seventeen
3715 three thousand seven hundred fifteen
3718 three thousand seven hundred eighteen

## Page 211 (25)

1617 one thousand six hundred seventeen
1619 one thousand six hundred nineteen
1621 one thousand six hundred twenty-one
1623 one thousand six hundred twenty-three
Pages 212-213 (30-39)

1. enough
2. better
3. attempt, bent
4. something
5. straight

Pages 214-215 (31-38)

1. bit
2. wood
3. wide
4. roof
5. blade
6. pencil
7. cut
8. opposite

Pages 216-217 (34-43)
support, hammer, nails, middle, end, down, up, together, bent, straight, broken, strong, enough, stronger, better

Page 218 (35-39)

1. angle
2. right
3. wider
4. cutting
```
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Page 219 (42)

1. It's ready now.
2. No, I don't.
3. No, I wasn't.
4. It's four.
5. No, it isn't.
6. I'm going south for a week.

Pages 220-221 (44-50)
doing, collar, buttonholes, narrow, scissors, needle, thread, button

## Page 222 (55-57)

because, months, flowers, March, April, May, spring, stronger, quarter

Page 223 (55-57)
sun, June, July, August, summer, than, warm, half
Page 224 (55-57)
falling, September, October, November, shorter, fall, quarters

## Page 225 (55-57)

snow, December, January, February, winter, nights, year
Page 227 (55-71)
map, land, river, Near, sea, island, government, pictures, instruments, distances

Pages 228-229 (57-69)
feet, may, automobiles, miles, about, minutes, quicker, slower, slow, distance, more, sometimes, quick, thick, yards, inches, map, stick, walk, same

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Page 230 (59-62)
A. 1. oldest
2. older
B. 1. cleanest
3. youngest
2. cleaner
4. younger
3. dirtiest
4. dirtier

## Page 231 (61-66)

1. thickest, thicker, as, as
2. harder, as, as, hardest, softest

## Page 232 (61-66)

1. longest, longer
2. narrowest, widest

Pages 234-235 (61-71)

1. The changes in transport which came between 1800 and 1900 were the steam carriage, the steamship, and the train.
2. They may be making journeys to the moon and other places far from the earth.
3. There are trains, buses, and automobiles for journeys on land. There are steamships for journeys over the water. There are airplanes for journeys through the air.

## Pages 236-237 (67-69)

changing, full, dark, brighter, price, land, why, ever
Page 238 (30-71)

1. from
2. to
3. to
4. for
5. with
6. in
7. off
8. at
9. from
10. in
```
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308

## Page 239 (30-71)

1. the girl on the right
2. the man on the right
3. the man on the left
4. the buildings on the right

## Page 240 (75-80)

1. spring
2. weight
3. ball
4. fire
5. attraction

## Page 241 (75-80)

1. nearer
2. farthest
3. nearest
4. greater

Page 242 (75-80)
sizes, smaller, stick, small, first, middle, last
Page 243 (81-89)

1. writer
2. watch
3. metre
4. statement

Pages 244-245 (81-89)

1. mind
2. hanging
3. square
4. colder
5. motion
6. blows

Page 246 (81-89)

1. science 4. pull
2. idea
3. If
4. one twenty-fifth

Page 247 (81-89)

1. motion
2. effect
3. rest
4. false
5. cause
6. true

## Page 248 (81-89)

1. Pounds are a measure of weight.
2. One pound is one-fourth of four pounds.
3. Three times four is twelve.
4. A scale is an instrument for measuring weight.
5. "Light-year" is the measure of distance which light goes in one year.
Page 251 (93-98)
6. discovery
7. drops
8. only
9. weather
10. blowing
11. worse
12. less
13. amount

Pages 252-253 (99-101)

1. smoke, flames, smoke
2. skirts, short
3. wheels, wheel, wheels
4. Seeds, worms, birds
5. cart, bags

Page 254 (99)

1. Why did he give you his watch?
2. I am very happy because he sent me some flowers.
3. My father says that if I keep my room clean, he will give me his old watch.
4. Don't get off the bus before giving me some money.
5. He is writing Mother a letter.
6. Did you give the girl an answer?

Page 255 (80-99)

1. puts
2. comes
3. takes
4. sends
5. gets
6. makes
7. gives
8. goes

Page 256 (99-102)
roll, cotton, sheep, clothing, silkworms, warmer, wool

310

## Page 257 (99-102)

Step one is cutting the wool off the sheep.
Step two is washing and drying the wool.
Step three is twisting the wool into threads.
Step four is putting the threads on a frame.
Step five is twisting the wool into threads.

## Page 258 (99-102)

1. twists
2. silk
3. across
4. use
5. warmer

Page 259 (103-107)

1. seems, point, seemed
2. herself, looking glass
3. rays

Pages 260-264 (108-112)

1. Question: What does he have his foot on? Answer: He has his foot on a spade.
2. Question: What is she doing? Answer: She is working with her needle.
3. Question: Who makes use of a plow? Answer: A farmer makes use of a plow. His work is farming. His fields and buildings are his farm.
4. Question: Is the man plowing his field?

Answer: Yes, the man is plowing his field to get it ready for putting in seeds.
5. Question: What does he do for a living? Answer: He makes boots and shoes for a living. He is a shoemaker.

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6. Question: What does he have in his hands? Answer: He has his paint in one hand and his paint brush in the other. He is a painter.
7. Question: What is her work?

Answer: Housekeeping is her work. She is a housekeeper.
8. Question: What sort of store does he have?

Answer: He has a clothing store. He is a storekeeper.
9. Question: Where does this man go to work every day?
Answer:This man goes to work in a bank every day. His work is banking.
10. Question: What is the businessman doing? Answer:This businessman is keeping accounts for his business.

## Pages 265-266 (109-110)

look, bank, account, important, pocket, prices, numbers, addition, cents, check

Page 267 (111-123)

1. as
2. to
3. through
4. with

Page 268 (113-123)

1. a bitter one
2. salt
3. cake
4. touching
5. touching
6. lips

Page 269 (113-123)

1. across
2. up
3. in
4. before
5. in
```
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## 312

## Page 270 (114-122)

1. We put sugar on food to give it a sweet taste.
2. A thing may seem strange to us if we have no knowledge of it.
3. Men are able to make mines which go deep down into the earth.
4. The two sides of a road seem to come together in the distance.
5. An automobile is of great use to a businessman when his house is far from his work.

Page 271 (114-124)

1. The grass 4. Her fingernails
2. The garden
3. The glasses
4. The sweet smell
5. The top

Page 272 (114-124)

1. tasting
2. touch
3. seeing
4. hearing
5. smell
6. talking
7. reading

Page 273 (125)
yellow, blue, white, gray, colors, green, red
Pages 274-275 (126-136)

1. No, it isn't. 4. No, she isn't.
2. Yes, it is.
3. Yes, he is.
4. Yes, he is.
5. No, she doesn't.

Page 276 (126-136)

1. longer
2. taller
3. deeper
4. lower

Page 277 (127-132)

1. whistle 4. sound
2. noise
3. gun
4. kettle, bucket

Page 279 (129-149)

1. The sense of hearing is very important to a bat.
2. No, he makes use of it at night as well.
3. It sends out sound waves as it goes through the air.
4. Sound waves coming back to the bat's ear give the bat this knowledge.
Page 280 (130)
5. ourselves
6. myself
7. herself
8. themselves
9. itself
10. yourselves
11. yourself
12. himself

## Page 282 (130-132)

1. He was resting in his bedroom.
2. Waiting for the bird to get through seemed the only thing to do.
3. The hammering kept on.
4. No, he was talking to himself.
5. It got broken when Mr. Brown put the window down very hard.
Page 283 (132-149)
6. nailing 5. facing
7. hammering 6. warming
8. smoking 7. turning
9. Swimming

Page 284 (133-135)

1. true
2. false
3. false
4. false
5. true
6. true
7. true
8. true
```
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## 314

## Pages 285-286 (133-136)

notes, music, song, note
notes, song, music, notes
song, songs, music, music, notes, notes

## Page 287 (134-149)

1. shake
2. swim
3. work
4. touch
5. look
6. rest

## Page 288 (135-138)

highest, lowest, most, least, best, worst

## Page 289 (140-148)

1. pleasure 5. laughing
2. rough
3. false
4. smooth
5. more
6. unhappy

## Page 291 (143-149)

I. A
6. $B$
11. A
2. $B$
7. B
12. A
3. A
8. B
13. B
4. B
9. A
14. B
5. A
10. B
15. A

## Page 292 (143-149)

1. (then $A$ is equal to $C$ )
2. (he does not put a stop to it)
3. (it is not certain that the thing is beautiful)
4. (the boy has a desire for the animal)
5. (he does not have his back to you)

## Page 293 (153)

1. talk
2. thoughts
3. sleep
4. wash
5. laugh
6. rate
7. knowledge

Page 294 (143-154)
cry, wrong, doorway, clearer, play, fall, crying, away

## Pages 295-296 (154-156)

1. Clothing of all sorts is made by dressmakers.
2. The cat was let out of the house by Mary.
3. Money will be given to a great number of schools in the coming year.
4. Light is sent out in every direction by the sun.
5. Seeds are sometimes taken from the earth by birds.
6. The books were put there by Tom.
7. The work done by a teacher has no end.
8. These words were said by Hamlet, a person in a play by Shakespeare.
9. Milk is kept good by putting it in an icebox.
10. The painting "Mona Lisa" is seen by a great number of persons every year.

## INDEX

WORDSIN THIS BO OK

A N D I N

E NGLISH THROUGH PICTURES

B O O K I


The number after each word indicates the page of the text on which the word first occurs.
This index includes words of English Through Pictures Book I. (Only words taught in this book carry page numbers.)

## A

| a | at | between |
| :--- | :--- | :--- |
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[^0]:    The answers are on page 92.

[^1]:    The answers are on page 92.

