

**Class**

**Name**

## Review Test 1 (Units 1-4)

### Vocabulary Check Up

**A. Write the right word in each blank. There are two extra words.**

garbage	inspire	poor	raises	environment
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1. Photos and stories about helping others \_\_\_\_\_ people to volunteer.
2. The Junior Red Cross \_\_\_\_\_ money for people in need.
3. Earth Day is a special day to think about taking care of the \_\_\_\_\_.

**B. Choose the correct answers.**

4. Jason's class \_\_\_\_\_ the dead plants in the park on Earth Day.
  - a. devised
  - b. removed
  - c. spread
5. The teacher taught the students about the \_\_\_\_\_ of helping others.
  - a. neighborhood
  - b. grass
  - c. importance

### Comprehension Check Up

**C. Read the following passages and choose the correct answers.**

**[6-8]**

Today you can use technology to find ways to help your community. ① For example, if you love dogs, you can use the internet to find an animal shelter. You can look at the shelter's website to see if they need help. If they do, you can volunteer there. ② Volunteering can inspire other people to volunteer. And using technology is a good way to find a place that needs help. ③

6. What is the passage mainly about?
  - a. How you can work at an animal shelter and make a little bit of money
  - b. How you can help animals by finding people to adopt them
  - c. How you can use technology to find somewhere to volunteer
7. Which is NOT true about the passage?
  - a. You can earn money by taking care of dogs.
  - b. You can use the internet to find an animal shelter that needs help.
  - c. You can inspire others to volunteer by volunteering.

8. What is the best place for the sentence below?

You can walk the dogs, clean their cages, and give them love.

- a. ①      b. ②      c. ③

**[9–11]**

The Junior Red Cross is a(n) ① (importance / organization / company) of volunteers. The amazing thing is that they are all children. They work hard to help families. They raise money for people who have ② (lost / saved / removed) their homes. Their homes may have been destroyed by a fire or bad weather. They also help ③ (little / neighborhood / poor) families. The Junior Red Cross saves clothes that people don't wear anymore and gives them to the families. The Junior Red Cross is a great way for children to help others.

9. Who works for the Junior Red Cross?

- a. Older students  
b. Poor people  
c. Kids

10. What does the Junior Red Cross do for people who lost their homes due to bad weather?

- a. Builds houses  
b. Makes clothes  
c. Raises money

11. What is the correct answer for each number? Choose the best answer.

- ① a. importance      b. organization      c. company  
② a. lost              b. saved              c. removed  
③ a. little              b. neighborhood      c. poor

**D. Read the following passages and write the correct answers.**

**[12–13]**

Some teachers take their class to a park on Earth Day. There are many things they can do at the park on Earth Day. ① (can / in / enjoy nature / Students / the park). They can look at the plants and animals. They can play on the grass and learn about nature. They can also pick up garbage and put it in garbage cans.

12. Where can students put the garbage?

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13. Unscramble sentence ①.

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**[14–15]**

Andrew and his cousin Hubert, lived in a very poor neighborhood. They wanted some money to watch a movie. A volunteer worker named Elaine would not give them money. But she said she would help them earn money. The three of them devised several ideas to earn money. They came up with a unique design for a chocolate treat. With Elaine's help, Andrew and Hubert started their own chocolate company called Lickity Split.

14. What was Andrew, Hubert, and Elaine's idea to earn money?

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15. What did Andrew and Hubert start?

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**Review Test 2 (Units 5-8)****Vocabulary Check Up****A. Write the right word in each blank. There are two extra words.**

diseases      weak      healthy      dizzy      models

1. Computers can find the causes of \_\_\_\_\_ faster than doctors.
2. Some people wear glasses because their eyes are \_\_\_\_\_.
3. I like technology, so I always want to buy the newest \_\_\_\_\_.

**B. Choose the correct answers.**

4. Aaron uses his smartphone to \_\_\_\_\_ of what he needs to do.  
a. focus                      b. vibrate                      c. keep track
5. The girl needed \_\_\_\_\_ because she had a weak heartbeat.  
a. surgery                      b. gravity                      c. laser

**Comprehension Check Up****C. Read the following passages and choose the correct answers.**

[6–8]

Doctors use computers now to help find why people are sick. ① Computers can sometimes find the causes of diseases faster and better than doctors. They can tell humans what to do to make the person better. Human doctors learn from medical books. ② Doctors use facts too, but sometimes they have to use their thoughts to take a guess. ③ Doctors sometimes get tired or make mistakes, but computers do not.

6. What is the passage mainly about?  
a. When doctors get tired and make mistakes  
b. Why computers are better than doctors  
c. How computers can help doctors
7. Which is NOT true about the passage?  
a. Computers can make mistakes.  
b. Computers are sometimes faster than doctors.  
c. Doctors study medical books.

8. What is the best place for the sentence below?

But unlike doctors, computers find the reasons for diseases using only facts.

- a. ①      b. ②      c. ③

**[9–11]**

Laser eye surgery takes fifteen to thirty minutes. First, the eye ① (surgeon / ball / shape) cuts a part of the eye. Then, they fold that part back. Next, they use a laser to change the shape inside the eye. This helps light get into the eye better. It also helps the eye ② (step / focus / analyze) better. This means that the person will be able to see better. Then, the folded part is put back and the eye can heal. After the surgery, the person can ③ (sleep / eat / see) but will need to rest.

9. What is the next step after cutting a part of the eye?

- a. The eye heals.  
b. Fold the cut part back.  
c. The laser changes the shape of the eye.

10. What happens when the shape of inside of the eye changes?

- a. Light goes into the eye better.  
b. The cut gets bigger.  
c. The person needs to rest.

11. What is the correct answer for each number? Choose the best answer.

- ① a. surgeon      b. ball      c. shape  
② a. step      b. focus      c. analyze  
③ a. sleep      b. eat      c. see

**D. Read the following passages and write the correct answers.**

**[12–13]**

① (in / health problems / space / can cause / Zero gravity). So astronauts need to stay healthy. They can do this by moving around for two or more hours a day. They can walk, run, or ride a bike using sports equipment. They can also make their bodies stronger using a special machine.

12. What can astronauts use to make their bodies stronger?

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13. Unscramble sentence ①.

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**[14–15]**

A Fitbit is a fitness tracker that can be worn like a watch. But it does more than tell the time. It tells a person how healthy they are. The newer models of Fitbit can track a person's heartbeat. This can show how healthy someone is and what their fitness grade is. If their fitness grade is low, they need to move more. Wearing a Fitbit can help a person stay healthy and get healthier.

14. What can the newer models of Fitbit do?

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15. What should a person do if they have a low fitness grade?

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## Review Test 3 (Units 9-12)

### Vocabulary Check Up

A. Write the right word in each blank. There are two extra words.

system      fantasy      passed      continue      publish

1. Learning a new grammar \_\_\_\_\_ can be difficult.
2. Writers write stories and \_\_\_\_\_ them so that people can read them.
3. The children \_\_\_\_\_ the time by playing fun games.

B. Choose the correct answers.

4. Nobody knows the \_\_\_\_\_, but they can predict things such as weather.  
a. future              b. literature              c. subway
5. Long after his death, many of the things the scientist \_\_\_\_\_ came true.  
a. existed              b. predicted              c. invented

### Comprehension Check Up

C. Read the following passages and choose the correct answers.

[6-8]

J. R. R. Tolkien wrote the *The Lord of the Rings* books. Some of the characters speak Elvish. It may be hard to believe, but Tolkien created an entire language system for the elves. ① Some people say the Elvish language sounds European. ② This is because Tolkien studied many European languages. He knew Latin, Greek, Italian, Spanish, and Old English. He also knew Finnish, the language of Finland. ③

6. What is the passage mainly about?  
a. The many languages Tolkien studied  
b. A language created by Tolkien called Elvish  
c. The characters in *The Lord of the Rings*
7. Which is NOT true about the passage?  
a. Tolkien knew many different languages.  
b. Some people say Elvish sounds European.  
c. The Elvish language is the same as Finnish.

8. What is the best place for the sentence below?

He used these languages to help him create Elvish.

- a. ①                      b. ②                      c. ③

**[9–11]**

There were three sisters named Emily, Charlotte, and Anne Brontë. They ① (lived / described / passed) in the English countryside. They played together and told ② (books / novels / stories) to each other. They wrote their stories down and decided to send them to a company. But at that time, women in England did not write books. The sisters used men's names as their pen names. The company eventually published the book by all three sisters. Some of their books are still ③ (famous / nearby / publish) today.

9. What did the three Brontë sisters become?

- a. Neighbors  
b. Writers  
c. Painters

10. What did the young Brontë sisters decide to do?

- a. Send their stories to a company  
b. Move out of the English countryside  
c. Ask men if they could use their names

11. What is the correct answer for each number? Choose the best answer.

- ① a. lived                      b. described                      c. passed  
② a. books                      b. novels                      c. stories  
③ a. famous                      b. nearby                      c. publish

**D. Read the following passages and write the correct answers.**

**[12–13]**

Michael Dowling is an intelligent boy. He has an IQ of 170. From a young age, Michael showed interest in reading and languages. He liked *The Lord of the Rings* and plays by Shakespeare. By the time he was eight, he knew English, Greek, Latin, and Hebrew. At ten years old, he started writing novels with his mother. Together, they wrote books using the name Tobias Drutt. ① (novels / They / three / published / fantasy).

12. How old was Michael when he started reading books?

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13. Unscramble sentence ①.

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**[14–15]**

Jules Verne is called the Father of the Future. He predicted and wrote about many things that later came true. In one book, he described things like TVs, subways, and air conditioners. However, no one wanted to publish that book. He wrote about space travel and landing on the moon in another book. Then, he described video calls in a different book. Many of the things he predicted came true long after his death in 1905.

14. What did Jules Verne describe in one book that he wrote?

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15. What happened after Verne's death in 1905?

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**Review Test 4 (Units 13-16)****Vocabulary Check Up****A. Write the right word in each blank. There are two extra words.**

measurements	degrees	earthquake	divided	fractions
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1. The city was destroyed by an enormous \_\_\_\_\_.
2. My mother \_\_\_\_\_ the cake and put them on plates for each child.
3. The scientist took \_\_\_\_\_ of the woolly mammoth and drew a picture.

**B. Choose the correct answers.**

4. The Great Pyramid of Khufu is a large and a(n) \_\_\_\_\_ pyramid.  
a. impressive      b. above      c. across
5. The building was special because it was \_\_\_\_\_ like a ball.  
a. secret      b. round      c. steep

**Comprehension Check Up****C. Read the following passages and choose the correct answers.****[6-8]**

The Lotte World Tower is an impressive building in Seoul, South Korea. It is the tallest tower in South Korea. ① This tall tower is actually a skyscraper. And it is one of the top ten tallest in the world. ② It must have more than 40 floors. The Lotte World Tower is 555 meters tall. ③ It has 123 floors above the ground and six floors below.

6. What is the passage mainly about?  
a. The tallest tower in the world  
b. A skyscraper in South Korea  
c. The top ten most impressive towers
7. Which is NOT true about the passage?  
a. The Lotte World Tower is the tallest tower in Seoul.  
b. The Lotte World Tower is 555 meters tall.  
c. The Lotte World Tower has 123 floors below the ground.

8. What is the best place for the sentence below?

A skyscraper must be taller than 150 meters.

- a. ①                      b. ②                      c. ③

**[9–11]**

Zero means “nothing” on its own, but it is a very ① (secret / big / special) number. You can add (+) zero to a number or subtract (–) zero from a number. Then that other number remains unchanged. Only ② (one / nothing / zero) can do this. You can ③ (multiply / form / change) (x) a number by zero. Then that number also becomes zero. Only zero can do this, too. But you cannot divide ( $\div$ ) a number by zero.

9. What does the number zero mean on its own?

- a. Magic  
b. Nothing  
c. Change

10. What happens if you multiply a number by zero?

- a. You get a huge number.  
b. You get a special number.  
c. You get zero.

11. What is the correct answer for each number? Choose the best answer.

- ① a. secret                      b. big                      c. special  
② a. one                      b. nothing                      c. zero  
③ a. multiply                      b. form                      c. change

**D. Read the following passages and write the correct answers.**

**[12–13]**

Graphs are pictures that help us understand data. There are many sorts of graphs. Each one is used in a different way. Bar graphs compare different numbers between different groups. A circle graph, or pie chart, compares smaller amounts that together make a full amount. ① (on / points / Line graphs / a graph / show). You form a line by connecting the points. You can follow changes over time.

12. What does a circle graph do?

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13. Unscramble sentence ①.

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**[14–15]**

There are three “true” pyramids in a place called Giza. They are called “true” pyramids because the four sides go up at a 52-degree angle. The angle measurements are perfect. The secret of this perfect angle is math. 52 degrees is the largest angle that sand can create in a pile. You can keep pouring sand in a pile. It can continue to get bigger. But the pile will not get steeper after 52 degrees. You can try this with sand, sugar, or salt. These “true” pyramids in Giza were made using careful measurements of the perfect angle.

14. Why is 52 degrees important?

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15. What happens if you keep pouring sand in a pile?

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