

## CLOZE (Fill in the missing blanks)

except	small	ground	contained	floor	whirlwinds
surroundings	blades	corner	great	lived	washed

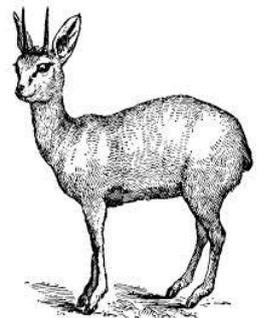
Dorothy 1) \_\_\_\_\_ in the midst of the great Kansas prairies, with Uncle Henry, who was a farmer, and Aunt Em, who was the farmer's wife. Their house was 2) \_\_\_\_\_, for the wood to build it had to be carried by wagon many miles. There were four walls, a floor and a roof, which made one room; and this room 3) \_\_\_\_\_ a rusty looking cookstove, a cupboard for the dishes, a table, three or four chairs, and the beds. Uncle Henry and Aunt Em had a big bed in one 4) \_\_\_\_\_, and Dorothy a little bed in another corner. There was no basement at all, and no cellar— 5) \_\_\_\_\_ a small hole dug in the ground, called a cyclone cellar, where the family could go in case one of those great 6) \_\_\_\_\_ arose, mighty enough to crush any building in its path. It was reached by a trap door in the middle of the 7) \_\_\_\_\_, from which a ladder led down into the small, dark hole.



## English Comprehension

How high can you jump? If you are like most people, you can probably jump one or two feet high.

How high do you think the world's best jumper can jump? A man named Javier Sotomayor set the world record for the highest jump. He is an Olympic gold medallist. He has jumped over a bar set at a height of 8.04 feet. So far, Javier Sotomayor is the only person who has ever jumped higher than 8 feet. That's pretty amazing. But believe it or not, there are many animals out there that are far better at jumping.



When you think of animals that can jump well, you probably think of kangaroos, rabbits, or frogs. These animals are all very good at jumping, but they are not the best. When we talk about how good an animal is at jumping, we do not simply mean how high they can jump. Instead, we mean how high they can jump *compared to how big they are*. For example, a

grasshopper can jump 20 inches. That is not very far for a person, but it is very far for something as small as a grasshopper. A grasshopper is only one-inch long. This means that a grasshopper can jump 20 times its own height. This would be like a person jumping over a ten-story building!

One mammal that can jump very high is called the klipspringer. The klipspringer is a small antelope that lives in southern Africa. Klipspringers can jump up to 25 feet into the air. This is about 10 times their own height. Because klipspringers live in the mountains, they also need to be good at jumping onto rocks. A klipspringer can easily jump from one very small rock to another. It can do this by using only the very tips of its hooves to jump and land. Some of the rocks they land on are not much bigger than ping pong balls.



Fleas are also very good at jumping. Fleas are tiny bugs that drink animal blood. They need to jump high in order to get their food because they live on animals like dogs or cats. They need to jump up onto the backs of these animals so that they can eat. A flea can jump up to 220 times its own height. This would be like a person jumping over an eighty-story building!

Although grasshoppers, klipspringers, and fleas can all jump exceptionally well, there is one other animal that outdoes them all: the copepod. Like fleas, copepods are very small. They're only about twice the width of the tip of a pencil. Because copepods are so small, many different kinds of fish try to eat them. They need to get away from these fish very fast. A copepod's legs help it to move swiftly. Copepods have the strongest leg muscles of all of the animals in the world. A copepod can jump 500 times its own height in under a second. This would be like a person jumping almost half a mile into the sky!

If you want to get very good at jumping, you will need to practice a lot. Who knows—if you train hard enough, one day you might even break Javier Sotomayor's record. There is one thing for sure, though. No matter how hard you try, you will never be as good of a jumper as a grasshopper, klipspringer, flea, or especially a copepod.

1) According to the passage, a grasshopper can jump

- A. 5 times its own height
- B. 10 times its own height
- C. 15 times its own height
- D. 20 times its own height

2) In this passage, the author compares rocks to

- A. hooves
- B. klipspringers
- C. ping pong balls
- D. the tip of a pencil

3) According to the passage, why do fleas need to jump high?

- A. to avoid predators
- B. to get exercise
- C. to reach their food
- D. no one knows for sure

4) The author mentions the tip of a pencil in order to

- A. prove a point
- B. make a comparison
- C. provide an example
- D. draw a conclusion

5) As used in paragraph 6, which of the following words has the same meaning as **swiftly**?

- A. loudly
- B. bravely
- C. quickly
- D. slowly

6) Based on the passage, which of these facts about the copepod is true?

- I. it can move fast
- II. it is tiny
- III. it has very long legs

- A. I only
- B. I and II
- C. II and III
- D. I, II, and III

7) The author mentions Javier Sotomayor to

- A. illustrate just how good some animals are at jumping
- B. admire a world-class athlete at the height of his career
- C. juxtapose (contrast and compare) the jumping ability with that of a grasshopper/flea
- D. show physical similarities between humans and animals

## Maths (Multiplication)

$$\begin{array}{r} 83 \\ \times 55 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ \times 20 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ \times 90 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ \times 86 \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ \times 36 \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ \times 16 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ \times 72 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ \times 35 \\ \hline \end{array}$$

$$\begin{array}{r} 86 \\ \times 30 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ \times 28 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ \times 80 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ \times 29 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ \times 91 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ \times 65 \\ \hline \end{array}$$

$$\begin{array}{r} 69 \\ \times 86 \\ \hline \end{array}$$

$$\begin{array}{r} 82 \\ \times 89 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ \times 25 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ \times 87 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ \times 48 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ \times 97 \\ \hline \end{array}$$

## Division

$$5 \overline{)335}$$

$$2 \overline{)36}$$

$$7 \overline{)630}$$

$$3 \overline{)69}$$

$$5 \overline{)240}$$

$$7 \overline{)399}$$

$$2 \overline{)116}$$

$$9 \overline{)378}$$

$$7 \overline{)336}$$

$$3 \overline{)210}$$

$$9 \overline{)891}$$

$$6 \overline{)186}$$

$$8 \overline{)672}$$

$$2 \overline{)48}$$

$$4 \overline{)204}$$

$$4 \overline{)268}$$

$$5 \overline{)115}$$

$$8 \overline{)272}$$

$$9 \overline{)549}$$

$$6 \overline{)288}$$

# Answers

CLOZE

$$\begin{array}{r} 83 \\ \times 55 \\ \hline 4565 \end{array}$$

$$\begin{array}{r} 54 \\ \times 20 \\ \hline 1080 \end{array}$$

$$\begin{array}{r} 77 \\ \times 90 \\ \hline 6930 \end{array}$$

$$\begin{array}{r} 66 \\ \times 86 \\ \hline 5676 \end{array}$$

$$\begin{array}{r} 79 \\ \times 36 \\ \hline 2844 \end{array}$$

1) lived

2) small

3) contained

4) corner

5) except

6) whirlwinds

7) floor

$$\begin{array}{r} 57 \\ \times 16 \\ \hline 912 \end{array}$$

$$\begin{array}{r} 50 \\ \times 72 \\ \hline 3600 \end{array}$$

$$\begin{array}{r} 62 \\ \times 35 \\ \hline 2170 \end{array}$$

$$\begin{array}{r} 86 \\ \times 30 \\ \hline 2580 \end{array}$$

$$\begin{array}{r} 44 \\ \times 28 \\ \hline 1232 \end{array}$$

$$\begin{array}{r} 56 \\ \times 80 \\ \hline 4480 \end{array}$$

$$\begin{array}{r} 25 \\ \times 29 \\ \hline 725 \end{array}$$

$$\begin{array}{r} 24 \\ \times 91 \\ \hline 2184 \end{array}$$

$$\begin{array}{r} 52 \\ \times 65 \\ \hline 3380 \end{array}$$

$$\begin{array}{r} 69 \\ \times 86 \\ \hline 5934 \end{array}$$

Comprehension

1) D

2) C

3) C

4) B

5) C

6) D

7) C

$$\begin{array}{r} 82 \\ \times 89 \\ \hline 7298 \end{array}$$

$$\begin{array}{r} 34 \\ \times 25 \\ \hline 850 \end{array}$$

$$\begin{array}{r} 62 \\ \times 87 \\ \hline 5394 \end{array}$$

$$\begin{array}{r} 29 \\ \times 48 \\ \hline 1392 \end{array}$$

$$\begin{array}{r} 64 \\ \times 97 \\ \hline 6208 \end{array}$$

$$5 \overline{)335} \begin{array}{r} 67 \\ \hline \end{array}$$

$$2 \overline{)36} \begin{array}{r} 18 \\ \hline \end{array}$$

$$7 \overline{)630} \begin{array}{r} 90 \\ \hline \end{array}$$

$$3 \overline{)69} \begin{array}{r} 23 \\ \hline \end{array}$$

$$5 \overline{)240} \begin{array}{r} 48 \\ \hline \end{array}$$

$$7 \overline{)399} \begin{array}{r} 57 \\ \hline \end{array}$$

$$2 \overline{)116} \begin{array}{r} 58 \\ \hline \end{array}$$

$$9 \overline{)378} \begin{array}{r} 42 \\ \hline \end{array}$$

$$7 \overline{)336} \begin{array}{r} 48 \\ \hline \end{array}$$

$$3 \overline{)210} \begin{array}{r} 70 \\ \hline \end{array}$$

$$9 \overline{)891} \begin{array}{r} 99 \\ \hline \end{array}$$

$$6 \overline{)186} \begin{array}{r} 31 \\ \hline \end{array}$$

$$8 \overline{)672} \begin{array}{r} 84 \\ \hline \end{array}$$

$$2 \overline{)48} \begin{array}{r} 24 \\ \hline \end{array}$$

$$4 \overline{)204} \begin{array}{r} 51 \\ \hline \end{array}$$

$$4 \overline{)268} \begin{array}{r} 67 \\ \hline \end{array}$$

$$5 \overline{)115} \begin{array}{r} 23 \\ \hline \end{array}$$

$$8 \overline{)272} \begin{array}{r} 34 \\ \hline \end{array}$$

$$9 \overline{)549} \begin{array}{r} 61 \\ \hline \end{array}$$

$$6 \overline{)288} \begin{array}{r} 48 \\ \hline \end{array}$$