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Remember how we said fleas are acrobats? Well, they've got some other cool tricks up their sleeves, too! Fleas are not picky eaters. They feed on the blood of their hosts, which can be a variety of animals, even including your pet dog or cat. After a good meal, a female flea can lay up to 50 eggs a day! These eggs hatch into



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So, with all this hopping around and living on different hosts, how do fleas compare to other tiny creatures? Unlike other insects, fleas don't have wings, but they make up for it with their incredible jumping skills. They can jump up to 150 times their own height! That's like a human jumping over a skyscraper. So, even though they are small, fleas are quite fascinating creatures with their unique lifestyle and amazing abilities.



Solve each problem.

Use the article to answer the question.

1) What is the size of a flea?

A. they are microscopic B. About the size of a piece of popcorn

C. About the size of a pencil eraser D. smaller than a grain of rice

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6) What is the color of a flea?

A. dark, reddish-brown B. green and purple

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7) How many eggs can a female flea lay in a day?

A. 100 B. fleas don't lay eggs

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8) Do fleas have wings?

A. yes all fleas have wings

B. only male fleas have wings

C. only female fleas have wings D. no fleas have wings

9) Are fleas considered to be insects?

A. Yes B. No

C. They are a type of spider D. They are a type of mite

10) How high can fleas jump?

A. up to 500 times their own height B. up to 100 times their own height

C. up to 10 times their own height D. up to 150 times their own height



Determine if the statements is something the animal would say (W) or it it is not something the animal would say (N).

- 11) "My body is really soft and delicate."
- **12**) "My life cycle involves only two stages."
- 13) "Even though I'm small, trust me, I'm hard to squish, my exoskeleton is super tough."
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- **16**) "I am invisible to the naked eye."
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- **28**) "I love flying in the sky."
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- **30**) "Unlike my other bug friends, I don't have wings. But that doesn't stop me from moving around."

Determine if the statement is a fact or opinion based on the information in the article.

- **31)** A female flea can lay up to 50 eggs in one day.
- 32) Fleas are amazing creatures because of their super jumping skills.
- 33) Fleas feed on blood from various animals.
- 34) It's scary to think that fleas can transfer diseases from one animal to another.
- **35**) Fleas are smaller than a single grain of rice.
- **36**) The fact that fleas can lay up to 50 eggs a day is mind-boggling.
- 37) Fleas can jump 150 times their own height.
- **38**) A hard exoskeleton protects the flea.
- **39**) Fleas are disgusting because they live off the blood of other animals.
- **40**) It's impressive that a creature as tiny as a flea can jump so high.

Determine if the statement is true or false.



- **41**) Fleas can live on a variety of animals.
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- **48**) Fleas are able to fly.
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- 50) A flea can jump up to 150 times its own height.

Determine which choice is the expanded form of the underlined contraction.

- 51) Fleas <u>aren't</u> picky eaters they'll feed on a variety of animals.
 - A. are

B. are not

C. will not

- D. can not
- **52)** You won't always see fleas, they're very small and hard to spot.
 - A. will not

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- D. do not
- 53) Fleas can't fly, but they're great jumpers.
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- 54) It's important to keep your pets flea-free to protect them from diseases.

A. It is

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C. It has

- D. They are
- 55) Fleas don't just live on pets, they can also be found in your home.

A. cannot

B. does not

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Determine if the sentence is a declarative(d), exclamatory(e), interrogative(i) or imperative(m).

- 56) It's amazing how small fleas are!
- 57) Be careful not to let your pets get fleas.
- **58**) Why do flea bites itch?
- **59**) Fleas have been around for millions of years!
- **60**) Fleas are tiny insects that can jump really far.
- **61)** Can fleas survive without a host?
- **62)** Flea bites itch because they feed on the blood of their hosts.
- **63**) What happens after flea eggs hatch?
- There are over 2,500 different species of fleas.



- **65**) To get rid of fleas, vacuum your house regularly.
- **66)** Wow, fleas can be found all over the world!
- 67) Keep your pets flea-free to protect them.

Determine which choice is the conclusion that can be drawn from the statement.

- **68)** Fleas have been around for millions of years and have been found in ancient amber fossils. Based on this statement, what conclusion can we draw about their history?
 - A. Fleas used to be much larger in the past.
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- **69)** Fleas can multiply very quickly, with one female laying up to 50 eggs per day. Based on this statement, what conclusion can we draw about fleas?
 - A. Flea eggs take many months to hatch.
- B. A few fleas can quickly become an infestation.
- C. Male and female fleas lay eggs.
- D. One flea can lay thousands of eggs in a single day.
- **70)** There are over 2,500 species of fleas, and some prefer specific animals as hosts. What does this tell us about them?
 - A. Fleas only choose the largest animals as hosts.
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- C. Not all fleas are the same, and they can be picky about their hosts.
- D. Fleas can only survive on one type of animal.
- 71) Fleas have strong hind legs that help them jump really far. Based on this statement, what conclusion can we draw about how this ability might help them?
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	3	Fleas		Name:	
1.	26.		51.		
2.	27.				
3.	28.		53.		
4.	29.		54.		
5	30.		55.		
6.	31.		56.		
7.	32.	-	57.		
8.	33.		58.		
9.	34.		59.		
10.	35.		60.		
11.	36.		61.		
12.	37.		62.		
13.	38.		63.		
14.	39.		64.		
15.	40.		65.		
16.	41.		66.		
17.	42.		67.		
18.	43.		68.		
19.	44.		69.		
20.	45.		70.		
21.	46.		71.		
22.	47.		72.		

23.

24.

73.

50.

Imagine being so tiny that you could travel on a hair! That's the kind of life our little friend, the flea, lives. These miniature creatures, smaller than a grain of rice, have bodies that are flat side to side, making it easy for them to move through the fur of their hosts. Even though they are tiny, fleas are quite tough, with a hard exoskeleton that helps protect them. You might not see them with your naked eye, but with their dark, reddish-brown color, they're there, hopping around like tiny acrobats.

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Name: **Answer Key**

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Fleas Name: Answer Key

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Fleas **Answer Kev** Name:

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1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Answer Key Fleas Name:

1.	D	26.	true	_ 51.	В
2.	D	27.	true	52.	A
3.	C	28.	false	53.	D
4.	A	29.	true	_ 54.	A
5.	C	30.	true	_ 55.	C
6.	A	31.	fact	_ 56.	exclamatory
7.	D	32.	opinion	_ 57.	imperative
8.	D	33.	fact	_ 58.	interrogative
9.	<u>A</u>	34.	opinion	_ 59	exclamatory
10.	D	35.	fact	60.	declarative
11.	false	36.	opinion	_ 61.	interrogative
12.	false	37.	fact	62.	declarative
13.	true	38.	fact	63.	interrogative
14.	false	39.	opinion	_ 64.	declarative
15.	false	40.	opinion	65.	imperative
16.	false	41.	true	_ 66.	exclamatory
17.	true	42.	false	_ 67.	imperative
18.	true	43.	true	68.	C
19.	true	44.	false	- 69.	В
20.	false	45.	true	70.	C
21.	false	46.	false	71.	C
22.	false	47.	false	72.	C
23.	true	48.	false	73.	В
24.	false	49.	true	-	
25.	true	50.	true	_	

Reading



Solve each problem.

Use	the	article	to	answer	the	question.
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1) What is the size of a flea? (paragraph 1)

A. they are microscopic

C. D. smaller than a grain of rice

2) Which fact about fleas transferring diseases is true? (paragraph 3)

A. Only male fleas can transfer diseases B

C. D. Fleas can transfer diseases from host

В.

to host

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Fleas

Name:

- 11) "My body is really soft and delicate." (paragraph 1)
- 12) "My life cycle involves only two stages." (paragraph 2)