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.



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 larvae, which then develop into pupae before finally becoming adult fleas, ready to jump on a new host.

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

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A. Only male fleas can transfer diseases B. Fleas do not transfer diseases

C. Fleas can transfer diseases from host D. Fleas only transfer diseases to to host humans, not animals

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A. Their bodies can dissolve hair that it B. Their bodies are flat side to side

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C. Their bodies can inflate and deflate D. Their bodies have hooks that cut down hairs

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. only male fleas have wings B. only female fleas have wings

C. yes all fleas have wings D. no fleas have wings

9) Are fleas considered to be insects?

A. Yes B. They are a type of spider

C. They are a type of mite D. No

10) How high can fleas jump?

A. up to 500 times their own height B. up to 150 times their own height

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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."
- **14**) "I don't like hosts which have fur."
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- 26) "You might be surprised to know that I can jump up to 150 times my own height!"
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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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- **43**) A female flea can lay up to 50 eggs a day.
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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

B. can not

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D. do not

- 53) Fleas <u>can't</u> 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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- 55) Fleas don't just live on pets, they can also be found in your home.
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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!
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- 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.
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- **62)** Flea bites itch because they feed on the blood of their hosts.
- **63**) What happens after flea eggs hatch?
- **64)** 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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C. Male and female fleas lay eggs.

D. One flea can lay thousands of eggs in a single day.

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A. Fleas only choose the largest animals as hosts.

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A. Fleas are slow movers.

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		Fleas		I	Name:	
1.	 26.		51.			
2.	 27		52.			
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.

48.

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 Name: Answer Key

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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.	C	26.	true	51.	В
2.	C	27.	true	52.	A
3.	В	28.	false	53.	D
4.	B	29.	true	54.	A
5.	В	30.	true	_ 55.	C
6.	A	31.	fact	_ 56.	exclamatory
7.	C	32.	opinion	57.	imperative
8.	D	33.	fact	58.	interrogative
9.	A	. 34.	opinion	_ 59.	exclamatory
10.	В	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		



Solve each problem.

Use the artic	cle to ans	wer the	question.
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Fleas

Name:

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