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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



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

From the life cycle of our little friends, you might be wondering what kind of relationship they have with other animals. Well, fleas are considered parasites because they live on other animals and depend on them for food. While this might not be the best deal for the host, for the flea, it's the perfect way to get a steady supply of meals. But be careful, because fleas can sometimes transfer diseases from one animal to another.



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 pencil eraser

C. About the size of a piece of popcorn D. smaller than a grain of rice

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3) What do fleas eat?

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A. Their bodies have hooks that cut down hairs

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6) What is the color of a flea?

A. orange and black stripes B. bright yellow

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

A. up to 50 B. 1

C. 100 D. fleas don't lay eggs

8) Do fleas have wings?

A. no fleas have wingsB. only male fleas have wingsC. yes all fleas have wingsD. only female fleas have wings

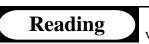
9) Are fleas considered to be insects?

A. They are a type of miteB. YesC. They are a type of spiderD. No

10) How high can fleas jump?

A. up to 500 times their own height
C. 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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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 <u>can't</u> fly, but they're great jumpers.
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 - 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.
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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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- **64)** There are over 2,500 different species of fleas.
- **65)** To get rid of fleas, vacuum your house regularly.
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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.

B. Fleas are a recent addition to the ecosystem.

C. Fleas are an ancient and resilient part of our world.

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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.

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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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		Fleas		N	ame:	
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.			

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Name:



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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

Fleas

Name: Answer Key

1.	D	26.	true	51.	В
2.	A	27.	true	52.	A
3.	В	28.	false	53.	D
4.	<u>A</u>	29.	true	_ 54.	A
5.	C	30.	true	55.	C
6.	D	31.	fact	56.	exclamatory
7.	A	32.	opinion	57.	imperative
8.	A	33.	fact	58.	interrogative
9.	B	34.	opinion	59.	exclamatory
10.	C	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	article	to	answer	the	question.
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C. D. smaller than a grain of rice

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C. D.

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Fleas

Name:

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