

Fleas

Name:

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, reddishbrown 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.

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.



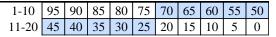
So, with all this hopping around and living on different hosts, how do fleas compare to other tiny creatures? Unlike other insects, fleas don't have wings, but they make up for it with their incredible jumping skills. They can jump up to 150 times their own height! That's like a human jumping over a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



	Flea	S	Name:
Solv	e each problem.		
Use	the article to answer the question.		
1)	What is the size of a flea?		
	A. smaller than a grain of rice	В.	they are microscopic
	C. About the size of a piece of popcorn	D.	About the size of a pencil eraser
2)	Which fact about fleas transferring diseases	is tru	ie?
	A. Only male fleas can transfer diseases	B.	Fleas only transfer diseases to humans, not animals
	C. Fleas can transfer diseases from host to host	D.	Fleas do not transfer diseases
3)	What do fleas eat?		
,	A. fruits and vegetables	B.	the blood of their hosts
	C. cheese and crackers	D.	insects and worms
Δ	How do fleas rely on their hosts?		
4)	A. They depend on them for protection	B	They depend on them for reproducing
	C. They depend on them for		They depend on them for food
	transportation	2.	
5)	What is special about the fleas body that allo	ow it	move through the fur of their hosts?
	A. Their bodies can inflate and deflate		Their bodies are flat side to side
	C. Their bodies have hooks that cut	D.	Their bodies can dissolve hair that it
	down hairs		touches
6)	What is the color of a flea?		
,	A. green and purple	B.	orange and black stripes
	C. bright yellow	D.	dark, reddish-brown
7)	How many eggs can a female flea lay in a da	av?	
.,	A. 1	-	100
	C. fleas don't lay eggs	D.	up to 50
8)	Do fleas have wings?		
0)	A. no fleas have wings	B	yes all fleas have wings
	C. only male fleas have wings		only female fleas have wings
9)	Are fleas considered to be insects?	л	V
	A. They are a type of mite		Yes
	C. No	D.	They are a type of spider
10)	How high can fleas jump?		
	A. up to 150 times their own height		up to 100 times their own height
	C and (10) there are the improvement of the	D	-1 = 500 (1) = (1) = (1) = (1) = (1) = (1) = (1) = (1)

- C. up to 10 times their own height
- D. up to 500 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).



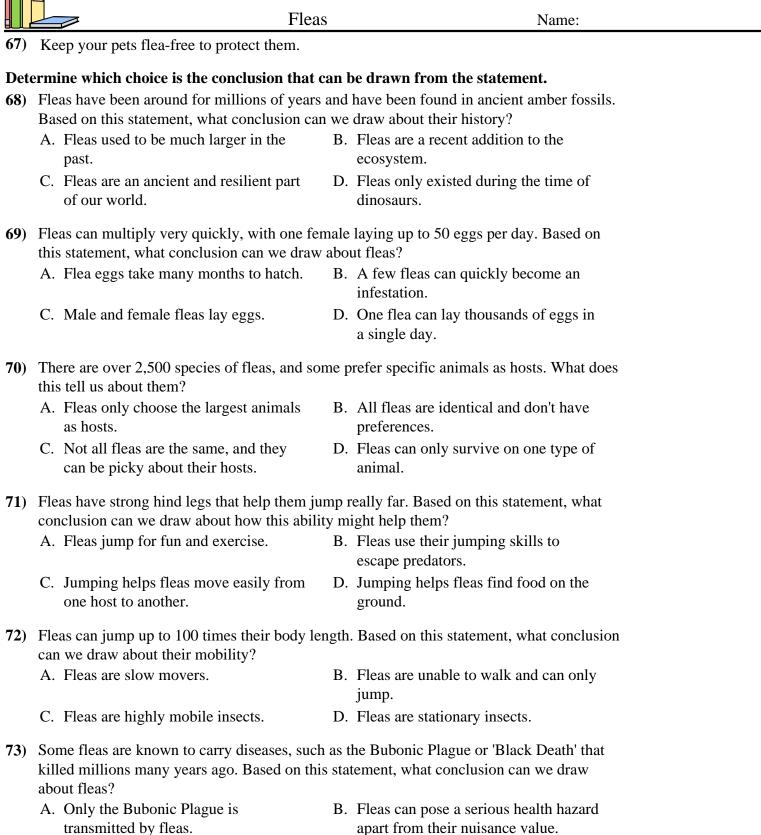
	Fleas	Name:	
11)	"My body is really soft and delicate."		
12)	"My life cycle involves only two stages."		
13)	"Even though I'm small, trust me, I'm hard to squish, my exosk	eleton is super tough."	
14)	"I don't like hosts which have fur."		
15)	"I change my host frequently."		
16)	"I am invisible to the naked eye."		
17)	"I may not have a special diet but I do enjoy every drop of bloo	od meal I get from my host."	
18)	"Did you know? In comparison to my size, I'm one of the world	d's best jumpers."	
19)	"My body shape lets me move easily through the fur, hair or fea	athers of my host."	
20)	"I prefer walking to jumping."		
21)	"I follow a vegetarian diet."		
22)	"I can't transfer diseases from one animal to another."		
23)	"I may be hard to spot, but if you do, you'll notice I have a redd	lish-brown color."	
24)	"I have a peaceful relationship with my host."		
25)	"I move from one host to another frequently, and when I do I m diseases."	night accidentally transfer	
26)	"You might be surprised to know that I can jump up to 150 tim	es my own height!"	
27)	"When my eggs hatch, they develop into pupae and then eventulike me."	ually become adult fleas just	
28)	"I love flying in the sky."		
29)	"I'm so small a human might not even see me in their hair."		
30)	"Unlike my other bug friends, I don't have wings. But that does around."	sn't stop me from moving	
Dete	ermine if the statement is a fact or opinion based on the infor	mation 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 skill	lls.	
33)	Fleas feed on blood from various animals.		
34)	It's scary to think that fleas can transfer diseases from one anim	al 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	5.	

- **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.
- **42**) Fleas can jump higher than a skyscraper.

		Fleas	Name:				
43)	b) A female flea can lay up to 50 eggs a day.						
44)	Fleas are roughly the size of a nickel						
45)	Fleas feed on the blood of their hosts						
46)	Fleas have a soft exoskeleton.						
47)	Fleas do not transfer diseases.						
48)	Fleas are able to fly.						
49)	Fleas are considered parasites.						
50)	A flea can jump up to 150 times its o	wn height.					
Det	ermine which choice is the expanded	form of the underlined con	ntraction.				
	Fleas <u>aren't</u> picky eaters – they'll feed						
	A. are	B. are not					
	C. will not	D. can not					
52)	You won't always see fleas, they're ve	ery small and hard to spot.					
	A. will not	B. can not					
	C. will	D. do not					
53)	Fleas can't fly, but they're great jump	ers.					
	A. can	B. could					
	C. will not	D. cannot					
54)	It's important to keep your pets flea-fr	ree to protect them from dise	ases.				
	A. It is	B. It not					
	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					
	C. do not	D. will not					
Det	ermine if the sentence is a declarativ	e(d), exclamatory(e), inter	rogative(i) or				
	erative(m).	• • • •					
56)	It's amazing how small fleas are!						
57)	Be careful not to let your pets get flea	as.					
58)	Why do flea bites itch?						
59)	Fleas have been around for millions	of years!					
60)	Fleas are tiny insects that can jump re-	eally far.					
61)	Can fleas survive without a host?						
62)	Flea bites itch because they feed on t	he blood of their hosts.					
63)	What happens after flea eggs hatch?						
64)	There are over 2,500 different specie	s of fleas.					
65)	To get rid of fleas, vacuum your house regularly.						
66)	Wow, fleas can be found all over the world!						
	Reading www.CommonCores	Sheets.com Page 4 of 6					



- C. Fleas are harmless and only cause minor itching.
- apart from their nuisance value.
- D. All fleas carry deadly diseases like the Black Death.

	Fleas	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.	48.	73.
24.	49	
25. Reading	50	Page 6 of 6



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Remember how we said fleas are acrobats? Well,

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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.



Solv	e each problem.		
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	Fleas	Name:	Answer Key					
11)	"My body is really soft and delicate."							
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24)	"I have a peaceful relationship with my host."							
25)	"I move from one host to another frequently, and when I do I might accidentally transfer diseases."							
26)	"You might be surprised to know that I can jump up to 150 times my or	wn height!"						
27)	"When my eggs hatch, they develop into pupae and then eventually become adult fleas just like me."							
28)	"I love flying in the sky."							
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34)	It's scary to think that fleas can transfer diseases from one animal to another.							
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	A. are		are not				
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	A. will not		can not				
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	A. It is		It not				
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55)	Fleas <u>don't</u> just live on pets, they can also be		•				
	A. cannot		does not				
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imp	erative(m).						
56)	It's amazing how small fleas are!						
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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	d of	their hosts.				
63)	What happens after flea eggs hatch?						
64)	There are over 2,500 different species of flea	lS.					
65)	To get rid of fleas, vacuum your house regula	arly	<i>'</i> .				
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.
 C. Fleas are an ancient and resilient part of our world.
 B. Fleas are a recent addition to the ecosystem.
 D. Fleas only existed during the time of dinosaurs.
- **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.
 - C. Not all fleas are the same, and they can be picky about their hosts.
- B. All fleas are identical and don't have preferences.
- 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?
 - A. Fleas jump for fun and exercise.
 - C. Jumping helps fleas move easily from one host to another.
- B. Fleas use their jumping skills to escape predators.
- D. Jumping helps fleas find food on the ground.
- 72) Fleas can jump up to 100 times their body length. Based on this statement, what conclusion can we draw about their mobility?
 - A. Fleas are slow movers.B. Fleas are unable to walk and can only
jump.
 - C. Fleas are highly mobile insects. D. Fleas are stationary insects.
- **73)** Some fleas are known to carry diseases, such as the Bubonic Plague or 'Black Death' that killed millions many years ago. Based on this statement, what conclusion can we draw about fleas?
 - A. Only the Bubonic Plague is transmitted by fleas.
 - C. Fleas are harmless and only cause minor itching.
- B. Fleas can pose a serious health hazard apart from their nuisance value.
- D. All fleas carry deadly diseases like the Black Death.

			Fleas			Name:	Answer Key
1.	Α	26.	true	51.	В		
2.	С	27	true	52.	A	_	
3.	В	28.	false	53.	D	_	
4.	D	29.	true	54.	Α	_	
5.	<u> </u>	30.	true	55.	С	_	
6.	D	31	fact	56.	exclamatory	_	
7.	D	32.	opinion	57.	imperative		
8.	A	33	fact	58.	interrogative		
9.	В	34	opinion	59.	exclamatory	_	
10.	A	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.	С	_	
19.	true	44	false	69.	В	_	
20.	false	45	true	70.	С		
21.	false	46.	false	71.	С		
22.	false	47	false	72.	С	_	
23.	true	48.	false	73.	В	_	
24.	false	49	true				
25.	true	50	true				
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	Flea	s	Name:					
Solv	re each problem.	5	Tunic.					
Use the article to answer the question.								
	What is the size of a flea? (paragraph 1)							
	A. smaller than a grain of rice	B.	they are microscopic					
	C.	D.						
2)	Which fact about fleas transferring diseases	is tru	le? (paragraph 3)					
,	A. Only male fleas can transfer diseases	B.						
	C. Fleas can transfer diseases from host	D.						
	to host							
3)	What do fleas eat? (paragraph 2)							
	A. fruits and vegetables	В.	the blood of their hosts					
	С.	D.						
4)	How do fleas rely on their hosts? (paragraph 3)							
	A. They depend on them for protection	B.						
	C.	D.	They depend on them for food					
5)	What is special about the fleas body that allo	w it	move through the fur of their hosts?					
	(paragraph 1)							
	A. Their bodies can inflate and deflateC.	В. D.	Their bodies are flat side to side					
	С.	D.						
6)	What is the color of a flea? (paragraph 1)	-						
	A. green and purple		orange and black stripes					
	C.	D.	dark, reddish-brown					
7)	How many eggs can a female flea lay in a da							
	A.		100					
	С.	D.	up to 50					
8)	Do fleas have wings? (paragraph 4)							
	A. no fleas have wings	B.						
	С.	D.						
9)	Are fleas considered to be insects? (paragraph 4)							
	Α.	B.	Yes					
	С.	D.						
10)	How high can fleas jump? (paragraph 4)							
/	A. up to 150 times their own height	B.	up to 100 times their own height					
	С.	D.						
_								

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." (paragraph 1)



12) "My life cycle involves only two stages." (paragraph 2)

