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, 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.

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.



	The	8	Ivalle:
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	B. they are mi	croscopic
	C. About the size of a pencil eraser	D. About the s	size of a piece of popcorn
2)	Which fact about fleas transferring diseases	s true?	
	A. Only male fleas can transfer diseases	B. Fleas only humans, no	transfer diseases to animals
	C. Fleas can transfer diseases from host to host	D. Fleas do no	t transfer diseases
3)	What do fleas eat?		
	A. fruits and vegetables	B. insects and	worms
	C. cheese and crackers	D. the blood o	f their hosts
4)	How do fleas rely on their hosts?		
	A. They depend on them for protection	B. They deper transportati	
	C. They depend on them for food	D. They deper	nd on them for reproducing
5)	What is special about the fleas body that all	w it move throug	gh the fur of their hosts?
,	A. Their bodies have hooks that cut down hairs		es can inflate and deflate
	C. Their bodies are flat side to side	D. Their bodie touches	es can dissolve hair that it
6)	What is the color of a flea?		
	A. bright yellow	B. orange and	black stripes
	C. green and purple	D. dark, reddis	sh-brown
7)	How many eggs can a female flea lay in a c	y?	
	A. fleas don't lay eggs	B. 1	
	C. 100	D. up to 50	
8)	Do fleas have wings?		
,	A. yes all fleas have wings	B. only male f	leas have wings
	C. only female fleas have wings	D. no fleas hav	ve wings
9)	Are fleas considered to be insects?		
,	A. They are a type of mite	B. No	
	C. Yes	D. They are a	type of spider
10)	How high can fleas jump?		
	A. up to 10 times their own height	B. up to 500 ti	mes their own height
	C. up to 150 times their own height	D. up to 100 ti	mes their own height

1-10										
11-20	45	40	35	30	25	20	15	10	5	0



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."
- **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 blood meal I get from my host."
- 18) "Did you know? In comparison to my size, I'm one of the world's best jumpers."
- **19**) "My body shape lets me move easily through the fur, hair or feathers 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 reddish-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 might accidentally transfer diseases."
- 26) "You might be surprised to know that I can jump up to 150 times my own 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."
- **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 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.

		1		
		leas	Name:	
41) 42)	Fleas can live on a variety of animals.			
42) 43)	Fleas can jump higher than a skyscraper.			
4 3) 4 4)	A female flea can lay up to 50 eggs a day	у.		
44) 45)	Fleas are roughly the size of a nickel. Fleas feed on the blood of their hosts.			
4 5)	Fleas have a soft exoskeleton.			
4 0) 4 7)	Fleas do not transfer diseases.			
4 8)	Fleas are able to fly.			
4 9)	Fleas are considered parasites.			
50)	A flea can jump up to 150 times its own	height		
		-	_	
	ermine which choice is the expanded for Fleas aren't picky eaters – they'll feed on		contraction.	
51)	A. are	B. are not		
	C. will not	D. can not		
52)	You won't always soo floos, they're your	small and hard to anot		
52)	You <u>won't</u> always see fleas, they're very s A. will not	B. can not		
	C. will	D. do not		
53)	Fleas <u>can't</u> fly, but they're great jumpers.			
55)	A. can	B. could		
	C. will not	D. cannot		
54)	It's important to keep your pets flea-free	to protect them from d	iseases	
<i>c</i> :)	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 hom	ne.	
·	A. cannot	B. does not		
	C. do not	D. will not		
Deta	ermine if the sentence is a declarative(d) exclamatory(e) int	errogative(i) or	
	erative(m).	,, exclumator y (c), int		
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 y	ears!		
60)	Fleas are tiny insects that can jump really	y far.		
61)	Can fleas survive without a host?			
62)	Flea bites itch because they feed on the b	blood of their hosts.		
63)	What happens after flea eggs hatch?			
64)	There are over 2,500 different species of	fleas.		

	Fleas		Name:
65)	To get rid of fleas, vacuum your house regul	arly	
66) 67)	Wow, fleas can be found all over the world!		
67)	Keep your pets flea-free to protect them.		
	ermine which choice is the conclusion that c		
68)	Fleas have been around for millions of years Based on this statement, what conclusion can		
	A. Fleas used to be much larger in the past.		Fleas are a recent addition to the ecosystem.
	C. Fleas are an ancient and resilient part of our world.	D.	Fleas only existed during the time of dinosaurs.
69)	Fleas can multiply very quickly, with one fen this statement, what conclusion can we draw		
	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 sort this tell us about them?	ne p	prefer specific animals as hosts. What does
	A. Fleas only choose the largest animals as hosts.	B.	All fleas are identical and don't have preferences.
	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 jur conclusion can we draw about how this abilit	-	-
	A. Fleas jump for fun and exercise.	B.	Fleas use their jumping skills to escape predators.
	C. Jumping helps fleas move easily from one host to another.	D.	Jumping helps fleas find food on the ground.
72)	Fleas can jump up to 100 times their body ler can we draw about their mobility?	ngth	. Based on this statement, what conclusion
	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 killed millions many years ago. Based on this about fleas?		-
	A. Only the Bubonic Plague is transmitted by fleas.	B.	Fleas can pose a serious health hazard apart from their nuisance value.
	C. Fleas are harmless and only cause minor itching.	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	50w.CommonCoreSheets.com	Page 6 of 6

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, 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.

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.



		,	i (diffe:
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 pencil eraser	D.	About the size of a piece of popcorn
2)	Which fact about fleas transferring diseases is	s 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	В.	insects and worms
	C. cheese and crackers	D.	the blood of their hosts
4)	How do fleas rely on their hosts?		
,	A. They depend on them for protection	B.	They depend on them for transportation
	C. They depend on them for food	D.	They depend on them for reproducing
-			
5)	What is special about the fleas body that allow A. Their bodies have hooks that cut		Their bodies can inflate and deflate
	down hairs	D.	Their boules can inflate and deflate
	C. Their bodies are flat side to side	D.	Their bodies can dissolve hair that it
			touches
6)	What is the color of a flea?		
,	A. bright yellow	B.	orange and black stripes
	C. green and purple	D.	dark, reddish-brown
7)	How many eggs can a female flea lay in a day	v?	
.,	A. fleas don't lay eggs	В.	1
	C. 100	D.	up to 50
8)	Do fleas have wings?		
0)	A. yes all fleas have wings	B.	only male fleas have wings
	C. only female fleas have wings		no fleas have wings
0)	Are fleas considered to be insects?		
9)	A. They are a type of mite	в	No
	C. Yes		They are a type of spider
10)		п	up to 500 times their own bright
	A. up to 10 times their own height		up to 500 times their own height
	C. up to 150 times their own height	D.	up to 100 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."
- 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 blood meal I get from my host."
- 18) "Did you know? In comparison to my size, I'm one of the world's best jumpers."
- **19**) "My body shape lets me move easily through the fur, hair or feathers 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 reddish-brown color."
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- 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 own height!"
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Determine if the statement is a fact or opinion based on the information in the article.

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- **32**) Fleas are amazing creatures because of their super jumping skills.
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- **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.
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- **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.

	Flea	as	Name:	Answer Key
<u>41</u>)	Fleas can live on a variety of animals.			•
42)	Fleas can jump higher than a skyscraper.			
43)	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 own he	ight.		
Dete	ermine which choice is the expanded form	of the underlined contraction.		
51)	Fleas aren't picky eaters - they'll feed on a v	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	all and hard to spot.		
	A. will not	B. can not		
	C. will	D. do not		
53)	Fleas can't fly, but they're great jumpers.			
	A. can	B. could		
	C. will not	D. cannot		
54)	$\underline{It's}$ important to keep your pets flea-free to p			
	A. It is	B. It not		
	C. It has	D. They are		
55)	Fleas <u>don't</u> just live on pets, they can also be	•		
	A. cannot	B. does not		
	C. do not	D. will not		
Dete	ermine if the sentence is a declarative(d), e	exclamatory(e), interrogative(i)	or	
-	erative(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 year	rs!		
60)	Fleas are tiny insects that can jump really fa	ar.		
61)	Can fleas survive without a host?			
62)	Flea bites itch because they feed on the bloc	od of their hosts.		
63)	What happens after flea eggs hatch?			
64)	There are over 2,500 different species of fle	eas.		

	Fleas			Name:	Answer	Kov
<u>65</u>)	To get rid of fleas, vacuum your house regul			Naine.	Answei	ксу
66)	Wow, fleas can be found all over the world!	J				
67)	Keep your pets flea-free to protect them.					
Dete	ermine which choice is the conclusion that c	an l	be drawn from the stateme	ent.		
68)	Fleas have been around for millions of years			amber foss	ils.	
	Based on this statement, what conclusion can A. Fleas used to be much larger in the		fleas are a recent addition	to the		
	past.	Ъ.	ecosystem.			
	C. Fleas are an ancient and resilient part of our world.	D.	Fleas only existed during t dinosaurs.	he time of		
69)	Fleas can multiply very quickly, with one fen this statement, what conclusion can we draw			y. Based or	1	
	A. Flea eggs take many months to hatch.	B.	A few fleas can quickly be infestation.	come an		
	C. Male and female fleas lay eggs.	D.	One flea can lay thousands a single day.	of eggs in		
70)	There are over 2,500 species of fleas, and sor this tell us about them?	ne p	prefer specific animals as ho	sts. What d	oes	
	A. Fleas only choose the largest animals as hosts.	В.	All fleas are identical and or preferences.	don't have		
	C. Not all fleas are the same, and they can be picky about their hosts.	D.	Fleas can only survive on o animal.	one type of		
71)	Fleas have strong hind legs that help them jun conclusion can we draw about how this abilit	-	•	ement, wha	t	
	A. Fleas jump for fun and exercise.	В.	Fleas use their jumping ski escape predators.	lls to		
	C. Jumping helps fleas move easily from one host to another.	D.	Jumping helps fleas find for ground.	ood on the		
72)	Fleas can jump up to 100 times their body ler can we draw about their mobility?	ngth	. Based on this statement, w	hat conclus	sion	
	A. Fleas are slow movers.	В.	Fleas are unable to walk ar jump.	nd can only		
	C. Fleas are highly mobile insects.	D.	Fleas are stationary insects	•		
73)	Some fleas are known to carry diseases, such killed millions many years ago. Based on this about fleas?		-		ıt	
	A. Only the Bubonic Plague is transmitted by fleas.	В.	Fleas can pose a serious he apart from their nuisance v			
	C. Fleas are harmless and only cause minor itching.	D.	All fleas carry deadly disea the Black Death.	ases like		

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			Fleas			Name:	Answer Key
1.	Α	26.	true	51.	В		
2.	С	27.	true	52.	Α		
3.	D	28.	false	53.	D	_	
4.	<u> </u>	29.	true	54.	Α	_	
5.	<u> </u>	30	true	55.	С	_	
6.	D	31	fact	56.	exclamatory	_	
7.	D	32.	opinion	57.	imperative		
8.	D	33	fact	58.	interrogative		
9.	С	34	opinion	59.	exclamatory	_	
10.	С	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				
		ww.Commor	CoreSheets.com	Page 5	5 of 5		

Fleas

	The The	.0	Ivallie.
Solv	e each problem.		
Use	the article to answer the question.		
1)	What is the size of a flea? (paragraph 1)		
	A. smaller than a grain of rice	B.	they are microscopic
	С.	D.	
2)	Which fact about fleas transferring diseases	is tru	le? (paragraph 3)
,	А.		Fleas only transfer diseases to
			humans, not animals
	C. Fleas can transfer diseases from host to host	D.	
3)	What do fleas eat? (paragraph 2)		
	А.	B.	insects and worms
	С.	D.	the blood of their hosts
•			
4)	How do fleas rely on their hosts? (paragraph 3)	Б	
	A. They depend on them for protection	В.	They depend on them for transportation
	C. They depend on them for food	D.	transportation
	c. They depend on them for food	D.	
5)	What is special about the fleas body that all (paragraph 1)	ow it	move through the fur of their hosts?
	A. Their bodies have hooks that cut down hairs	В.	Their bodies can inflate and deflate
	C. Their bodies are flat side to side	D.	
6)	What is the color of a flea? (paragraph 1)		
	A. bright yellow	B.	
	С.	D.	dark, reddish-brown
7)	How many eggs can a female flea lay in a da	av? (*	vorograph 2)
')	A.	ւյ ։ B.	
	C.		up to 50
		Δ.	
8)	Do fleas have wings? (paragraph 4)		
	A. yes all fleas have wings	В.	only male fleas have wings
	С.	D.	no fleas have wings
9)	Are fleas considered to be insects? (paragraph 4)	1	
	А.	B.	No
	C. Yes	D.	
10)	How high can fleas jump? (paragraph 4)		
-)		B.	up to 500 times their own height
	C. up to 150 times their own height	D.	1 0
10)	How high can fleas jump? (paragraph 4) A. up to 10 times their own height	B.	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).

11) "My body is really soft and delicate." (paragraph 1)

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