Imagine living in a world where you're smaller than a dot at the end of this sentence! That's the reality for dust mites, tiny creatures that are so small, you'd need a microscope to see them. These little fellas have eight legs, making them part of the arachnid family, just like spiders. Although they might seem creepy, dust mites are harmless to most people.

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After feasting on our dead skin, these micro-critters go through

a life cycle just like any other animal. They start as eggs, then become larvae, then nymphs, and finally grow into adult dust mites. This whole process takes about a month, and adult mites can live for up to three months. That's a lot of time to munch on skin flakes!



Now, you might be wondering what dust mites have to do with humans, aside from living in our homes and eating our skin flakes. Well, while they're not harmful, some people can be allergic to them, or more specifically, their droppings and dead bodies. This can cause sneezing, itchy eyes, or a runny nose. So, while they might seem small and insignificant, dust mites play a big role in our daily lives and remind us of the diverse, fascinating world that exists even in places we can't see.



Dust Mites

Solv	e each problem.		
Use	the article to answer the question.		
1)	What is the size of dust mites?		
	A. about the size of a mouse	В.	as big as a coin
	C. so small, you'd need a microscope to see them	D.	slightly larger than a human
2)	What can dust mite allergies cause?		
	A. sneezing, itchy eyes, or a runny nose	В.	headache and stomachache
	C. dizziness and fatigue	D.	paralysis and blindness
3)	How many legs do dust mites have?		
	A. two	B.	six
	C. eight	D.	four
4)	What is the average lifespan of an adult dust	mite	<u>?</u> ?
,	A. one year		up to three months
	C. several days	D.	one week
5)	What do dust mites feast on?		
2)	A. fresh fruits and vegetables	B.	chocolate and candy
	C. dead skin flakes		cooked meat and vegetables
6)	What type of creatures are dust mites related	to?	
U)	A. ants		spiders
	C. butterflies		bees
7)	And duct mitter homeful to most needle?		
7)	Are dust mites harmful to most people? A. only to children	R	no
	C. yes		only to adults
	-	υ.	only to addits
8)	Where do dust mites like to hang out?	Б	
	A. beds, carpets, and furniture		garages and basements
	C. playgrounds and parks	D.	kitchens and bathrooms
9)	What can dust mites dropping cause in some	peo	ple?
	A. Blindness	В.	Vomiting
	C. Allergies	D.	Anemia
10)	How long does it take for dust mites to go the	oug	h their life cycle?
	A. a year	-	less than a week
	C. a few days	D.	about a month

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

- 11) "Believe it or not, I start my life as an egg."
- 12) "It only takes about a month for me to go from a nymph to an adult."

	Dust Mites Name:
13)	"I'm so tiny that you need a super powerful microscope to see me."
14)	"We're definitely harmful to humans."
15)	"You know what's on my menu? Your dead skin flakes. Yummy!"
16)	"We prefer to stay away from humans."
17)	"Humans can see us without any help."
18)	"I got a lifespan of three months. That's a lot of time to snack on your skin flakes!"
19)	"When I drop stuff or pass away, some humans begin to sneeze or have itchy eyes."
20)	"Just like a butterfly, I go through different stages. I start as an egg, then I become a larva, then a nymph, and finally an adult."
21)	"I prefer to live outside, away from human dwellings."
22)	"I love snuggling up in the warm spots of your home, especially the bed and carpets."
23)	"I can live for over a year!"
24)	"I promise, I don't bite! I'm completely harmless to most of you humans."

- 25) "I typically prefer to live on hard surfaces without upholstery."
- 26) "We can't stand human skin flakes."
- 27) "Just like the spiders you see outside, I also have eight legs."

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

- **28)** An adult dust mite can live up to three months.
- **29)** It is interesting that dust mites are part of the arachnid family, just like spiders.
- **30)** Humans shed dead skin which dust mites eat.
- **31**) The allergic reaction caused by dust mite droppings is really annoying.
- **32)** Dust mites are so tiny that you need a microscope to see them.
- **33)** You should try to avoid places where dust mites live.
- **34)** Some people can be allergic to dust mites.
- **35)** Dust mites have eight legs, same as spiders.
- **36)** It's not fair that some people are allergic to dust mites.
- **37)** Dust mites are gross because they eat our dead skin flakes.

Determine if the statement is true or false.

- **38)** Adult dust mites can live for up to three months.
- **39**) Our homes are not suitable for dust mites.
- **40)** Dust mites can be found in our beds, carpets, and furniture.
- 41) Dust mites are around the size of a dime.
- **42**) Dust mites feed on dead skin flakes that humans shed.
- **43**) The life cycle of dust mites from eggs to adults only takes a week.
- **44)** Dust mites have 6 legs and eight eyes, just like a spider.
- **45**) Dust mites never cause harm to humans.
- **46)** Some people are allergic to dust mites' droppings and dead bodies.

	Dust Mi	tes		Name:
47)	Dust mites are part of the arachnid family, ju			
,			-	
Dete	ermine which choice is the expanded form o	f th	e underlined contraction.	
48)	<u>They're</u> related to spiders and ticks.			
	A. there are	В.	they are	
	C. they were	D.	they have	
49)	<u>It's</u> natural to think they are a little gross.			
	A. it is	B.	it has	
	C. it was		it had	
50)	Dust mites <u>can't</u> be seen with our eyes.			
)	A. can	B.	are not	
	C. will not	D.	cannot	
51)	Dust mites aren't harmful to most people.			
,	A. are not	B.	cannot	
	C. will not	D.	do not	
52)	They don't bite or sting people.			
-)	A. are not	B.	does not	

C. do not D. cannot

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

- 53) I can't believe dust mites eat our dead skin flakes!
- 54) Explain the relationship between dust mites and humans.
- 55) What do dust mites eat?
- 56) Dust mites are so tiny!
- 57) Dust mites are too small for us to see with our eyes.
- **58)** How long does it take for a dust mite to become an adult?
- **59)** Dust mites are part of the arachnid family.
- **60**) Where do dust mites lay their eggs?
- **61**) Dust mites don't usually cause problems for humans.
- **62)** State some interesting facts about dust mites.
- **63)** It's amazing that there are thousands of different species of mites!
- **64)** List some places where dust mites can be found.

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

	Dust	Mites	Name:	
65)	Dust mites thrive in warm, humid enviror this information?	nments.	What conclusion can be drawn based on	
	A. Dust mites prefer dry and cold climates.	В.	Reducing humidity and warmth in the house may reduce dust mites.	
	C. All warm, humid places are infested with dust mites.	D.	Dust mites can survive in freezing temperatures.	
66)	Dust mites are too small to be seen withor from this statement?	ut a mic	croscope. What conclusion can be drawn	
	A. Dust mites are extremely small organisms.	В.	Dust mites can only live in microscopic environments.	
	C. Dust mites are the only mites that can't be seen with the naked eye.	D.	Dust mites are the smallest organisms on Earth.	
67)	Dust mites are tiny creatures that common what conclusion can be drawn about when	•		
	A. Dust mites are found primarily in water.	В.	Dust mites live on the human body.	
	C. Dust mites can only survive outdoors	. D.	Dust mites mostly inhabit indoor environments.	
68)	Most people aren't allergic to dust mites, people. What conclusion can be drawn ba		mites can cause allergic reactions in some this statement?	
	A. No one is allergic to dust mites.	В.	Everyone is allergic to dust mites, just some people show symptoms.	
	C. Dust mites do not cause allergies.	D.	Some people are allergic to dust mites.	
69)	Dust mites usually don't cause problems f people. Based on this statement, what cor with humans?		ans, but it might cause sneezing in some can we draw about dust mites relationship	
	A. Some people are allergic to dust mites.	В.	Dust mites target people who can get sick.	

- C. Dust mites don't interact with humans.

- D. Dust mites spread harmful bacteria.

	Dust Mites	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	
21.	46	
22.	47	
23.	48	
24.	49	
25. Reading	50	Page 6 of 6

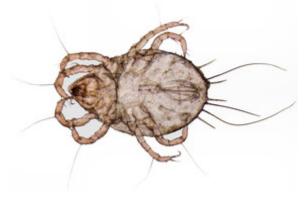
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Dust Mites

Name: **Answer Key**

Solv	e each problem.		
Use	the article to answer the question.		
1)	What is the size of dust mites?		
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4)	What is the average lifespan of an adult dust	mite	2?
	A. one year		up to three months
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C)	A. fresh fruits and vegetables	B.	chocolate and candy
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6)	What type of greatures are dust mites related	to?	-
0)	What type of creatures are dust mites related A. ants		spiders
	C. butterflies		bees
_		2,	
7)	Are dust mites harmful to most people?	Б	
	A. only to children		no
	C. yes	D.	only to adults
8)	Where do dust mites like to hang out?		
	A. beds, carpets, and furniture	В.	garages and basements
	C. playgrounds and parks	D.	kitchens and bathrooms
9)	What can dust mites dropping cause in some	peo	ple?
	A. Blindness	В.	Vomiting
	C. Allergies	D.	Anemia
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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) "Believe it or not, I start my life as an egg."
- 12) "It only takes about a month for me to go from a nymph to an adult."

	Dust Mites M	Name:	Answer Key						
13)	"I'm so tiny that you need a super powerful microscope to see me."								
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16)	"We prefer to stay away from humans."								
17)	"Humans can see us without any help."								
18)) "I got a lifespan of three months. That's a lot of time to snack on your skin flakes!"								
19)	"When I drop stuff or pass away, some humans begin to sneeze or have itchy eyes."								
20)	"Just like a butterfly, I go through different stages. I start as an egg, then I become a larva, then a nymph, and finally an adult."								
21)	"I prefer to live outside, away from human dwellings."								
22)	"I love snuggling up in the warm spots of your home, especially the bed and ca	arpets."							
23)	"I can live for over a year!"								
24)	"I promise, I don't bite! I'm completely harmless to most of you humans."								
25)	"I typically prefer to live on hard surfaces without upholstery."								

- 26) "We can't stand human skin flakes."
- 27) "Just like the spiders you see outside, I also have eight legs."

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

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	Dust M	ites		Name:	Answer Key
47)	Dust mites are part of the arachnid family, ju	ıst li	ke spiders.		
Dete	ermine which choice is the expanded form o	of th	e underlined contraction.		
48)	They're related to spiders and ticks.				
	A. there are	В.	they are		
	C. they were	D.	they have		
49)	It's natural to think they are a little gross.				
	A. it is	B.	it has		
	C. it was	D.	it had		
50)	Dust mites <u>can't</u> be seen with our eyes.				
	A. can	B.	are not		
	C. will not	D.	cannot		
51)	Dust mites aren't harmful to most people.				
	A. are not	B.	cannot		
	C. will not	D.	do not		
52)	They <u>don't</u> bite or sting people.				
-	A. are not	B.	does not		

C. do not D. cannot

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

- 53) I can't believe dust mites eat our dead skin flakes!
- 54) Explain the relationship between dust mites and humans.
- 55) What do dust mites eat?
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Determine which choice is the conclusion that can be drawn from the statement.

	Dust N	lites		Name:	Answer K	ley
65)	Dust mites thrive in warm, humid environm this information?	ents.	What conclusion can be drav	wn based o	n	
	A. Dust mites prefer dry and cold climates.	В.	Reducing humidity and war house may reduce dust mite		:	
	C. All warm, humid places are infested with dust mites.	D.	Dust mites can survive in fr temperatures.	eezing		
66)	Dust mites are too small to be seen without from this statement?	a mic	roscope. What conclusion ca	in be draw	n	
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	C. Dust mites can only survive outdoors.	D.	Dust mites mostly inhabit in environments.	ndoor		
68)	Most people aren't allergic to dust mites, bu people. What conclusion can be drawn base			ctions in so	ome	
	A. No one is allergic to dust mites.		Everyone is allergic to dust some people show symptom	•	t	
	C. Dust mites do not cause allergies.	D.	Some people are allergic to mites.	dust		
69)	Dust mites usually don't cause problems for people. Based on this statement, what concl with humans?		-	-		
	A. Some people are allergic to dust mites.	В.	Dust mites target people wh sick.	io can get		
		Б	D / 1/ 11 011	, .		

- C. Dust mites don't interact with humans.
- D. Dust mites spread harmful bacteria.

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

	Dust N	tes Na	ime:								
Solv	e each problem.										
	Use the article to answer the question.1) What is the size of dust mites? (paragraph 1)										
	A. about the size of a mouseC. so small, you'd need a microscope to see them	B. D.									
2)	What can dust mite allergies cause? (paragraph										
	A. sneezing, itchy eyes, or a runny nose C.	B. headache and stomachacheD.									
3)	How many legs do dust mites have? (paragraph										
,	A. two	В.									
	C. eight	D.									
4)	What is the average lifespan of an adult dus	nite? (paragraph 3)									
	A. one year	B. up to three months									
	С.	D.									
5)	What do dust mites feast on? (paragraph 2)										
	A. fresh fruits and vegetables	B. chocolate and candy									
	C. dead skin flakes	D.									
6)	What type of creatures are dust mites relate	0? (paragraph 1)									
	A. ants	B. spiders									
	С.	D.									
7)	Are dust mites harmful to most people? (para	ph 1)									
	А.	B. no									
	С.	D.									
8)	Where do dust mites like to hang out? (parage	2)									
	A. beds, carpets, and furniture	B. garages and basements									
	С.	D.									
9)	What can dust mites dropping cause in som	people? (paragraph 4)									
	A. Blindness	B. Vomiting									
	C. Allergies	D.									
10)	How long does it take for dust mites to go t	ough their life cycle? (paragraph 3)									
	Α.	B. less than a week									
	С.	D. about a month									
Det	ermine if the statements is something the a	imal would say (W) or it it is not a	something								

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

11) "Believe it or not, I start my life as an egg." (paragraph 3)



12) "It only takes about a month for me to go from a nymph to an adult." (paragraph 3)

