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.

Having a home that's cozy and full of food sounds great, right? Well, that's exactly what our homes are for dust mites! They love to hang out in our beds, carpets, and furniture, feasting on dead skin flakes that humans shed every day. It might sound gross, but for dust mites, it's a never-ending buffet.



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.		
	the article to answer the question. What is the size of dust mites?		
,	A. as big as a coin	B.	about the size of a mouse
	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. paralysis and blindness	B.	sneezing, itchy eyes, or a runny nose
	C. dizziness and fatigue	D.	headache and stomachache
3)	How many legs do dust mites have?		
	A. six	В.	two
	C. four	D.	eight
4)	What is the average lifespan of an adult dust	mite	2?
,	A. one year		several days
	C. one week	D.	up to three months
5)	What do dust mites feast on?		
- /	A. dead skin flakes	B.	cooked meat and vegetables
	C. fresh fruits and vegetables		chocolate and candy
6)	What type of creatures are dust mites related	to?	
0)	A. bees		ants
	C. butterflies	D.	spiders
7)	Are dust mites harmful to most people?		
.,	A. yes	B.	no
	C. only to children	D.	only to adults
Q)	Where do dust mites like to hang out?		
0)	A. kitchens and bathrooms	B	beds, carpets, and furniture
	C. playgrounds and parks		garages and basements
9)	What can dust mites dropping cause in some	-	-
	A. Vomiting		Anemia
	C. Blindness	D.	Allergies
10)	How long does it take for dust mites to go thr	oug	h their life cycle?
	A. about a month		a few days
	C. a year	D.	less than a week

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)								
,			-					
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

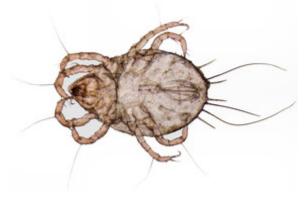
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Dust Mites

Name: **Answer Key**

Solv	re each problem.		
Use	the article to answer the question.		
1)	What is the size of dust mites?A. as big as a coinC. so small, you'd need a microscope to see them		about the size of a mouse slightly larger than a human
2)	What can dust mite allergies cause?A. paralysis and blindnessC. dizziness and fatigue		sneezing, itchy eyes, or a runny nose headache and stomachache
3)	How many legs do dust mites have? A. six C. four		two eight
4)	What is the average lifespan of an adult dustA. one yearC. one week	B.	e? several days up to three months
5)	What do dust mites feast on?A. dead skin flakesC. fresh fruits and vegetables		cooked meat and vegetables chocolate and candy
6)	What type of creatures are dust mites relatedA. beesC. butterflies	B.	ants spiders
7)	Are dust mites harmful to most people? A. yes C. only to children		no only to adults
8)	Where do dust mites like to hang out?A. kitchens and bathroomsC. playgrounds and parks		beds, carpets, and furniture garages and basements
9)	What can dust mites dropping cause in someA. VomitingC. Blindness	В.	ple? Anemia Allergies
10)	How long does it take for dust mites to go the A. about a month C. a year	B.	h their life cycle? a few days less than a week

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."						
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 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."						

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	Dust M	ites		Name:	Answer Key			
47)	7) Dust mites are part of the arachnid family, just like spiders.							
Dete	Determine which choice is the expanded form of the 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).

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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		
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	C. Dust mites are the only mites that can't be seen with the naked eye.	D.	Dust mites are the smallest on Earth.	organisms		
67)	Dust mites are tiny creatures that commonly what conclusion can be drawn about where			statement,		
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	C. Dust mites can only survive outdoors.	D.	Dust mites mostly inhabit in environments.	ndoor		
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	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.	B	27.	true	52.	С			
3.	D	28.	fact	53.	exclamatory	_		
4.	D	29.	opinion	54.	imperative	_		
5.	A	30.	fact	55.	interrogative	_		
6.	D	31.	opinion	56.	exclamatory	_		
7.	<u> </u>	32.	fact	57.	declarative	_		
8.	<u> </u>	33.	opinion	58.	interrogative	_		
9.	D	34	fact	59.	declarative	_		
10.	A	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.	A	_		
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 Mites

Solve each problem.

	the article to answer the question. What is the size of dust mites? (paragraph 1)		
1)	A.C. so small, you'd need a microscope to see them	B. D.	about the size of a mouse
2)	What can dust mite allergies cause? (paragraph 4) A. paralysis and blindness C.	B. D.	sneezing, itchy eyes, or a runny nose
3)	How many legs do dust mites have? (paragraph 1) A. six C.	B.	two eight
4)	What is the average lifespan of an adult dust n A. C.	nite B.	-
5)	What do dust mites feast on? (paragraph 2) A. dead skin flakes C.	B. D.	
6)	What type of creatures are dust mites related A. bees C.	B.	(paragraph 1) spiders
7)	Are dust mites harmful to most people? (paragra A. C.		no
8)	Where do dust mites like to hang out? (paragraph A. kitchens and bathrooms C.		beds, carpets, and furniture
9)	What can dust mites dropping cause in some p A. C.	В.	ple? (paragraph 4) Anemia Allergies
10)	How long does it take for dust mites to go thr A. about a month C.		h their life cycle? (paragraph 3) a few days

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)

