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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.



Solve each problem.

Use the article to answer the question.

1) What is the size of dust mites?

A. as big as a coin

B. about the size of a mouse

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see them

2) What can dust mite allergies cause?

A. dizziness and fatigue B. paralysis and blindness

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3) How many legs do dust mites have?

A. two B. four C. six D. eight

4) What is the average lifespan of an adult dust mite?

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5) What do dust mites feast on?

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A. butterflies B. spiders C. bees D. ants

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Reading	**
	 v



- 13) "I'm so tiny that you need a super powerful microscope to see me."
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- **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."
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- 24) "I promise, I don't bite! I'm completely harmless to most of you humans."
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- **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.
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Determine if the statement is true or false.

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- 43) The life cycle of dust mites from eggs to adults only takes a week.
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- **45**) Dust mites never cause harm to humans.
- **46**) Some people are allergic to dust mites' droppings and dead bodies.



47) Dust mites are part of the arachnid family, just like spiders.

Determine which choice is the expanded form of the underlined contraction.

48) They're related to spiders and ticks.

A. there areB. they areC. they wereD. they have

49) <u>It's</u> natural to think they are a little gross.

A. it is
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A. can B. are not C. will not D. cannot

51) Dust mites <u>aren't</u> harmful to most people.

A. are not B. cannot C. will not D. do not

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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!

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60) Where do dust mites lay their eggs?

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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.



- **65**) Dust mites thrive in warm, humid environments. What conclusion can be drawn based on this information?
 - A. Dust mites prefer dry and cold climates.
 - C. All warm, humid places are infested with dust mites.
- B. Reducing humidity and warmth in the house may reduce dust mites.
- D. Dust mites can survive in freezing temperatures.
- **66)** Dust mites are too small to be seen without a microscope. What conclusion can be drawn from this statement?
 - A. Dust mites are extremely small organisms.
 - C. Dust mites are the only mites that can't be seen with the naked eye.
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- 67) Dust mites are tiny creatures that commonly live in house dust. Based on this statement, what conclusion can be drawn about where dust mites live?
 - A. Dust mites are found primarily in water.
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		Dust Mites	5	Ν	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			

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Dust Mites

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1.	D	26.	false	51.	A
2.	<u>C</u>	27.	true	52.	C
3.	D	28.	fact	53	exclamatory
4.	C	29.	opinion	. 54	imperative
5.	A	30.	fact	. 55	interrogative
6.	B	31.	opinion	56	exclamatory
7.	A	32.	fact	57	declarative
8.	A	33.	opinion	58	interrogative
9.	B	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	A
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. <u>-</u>	A		
25.	false	50.	D		



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Use	the	article	to	answer	the	question.
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В.

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C. D. eight

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A. one week

C. up to three months D.

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C. D.

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C. D.

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