Let's dive into the fascinating world of stone flies, shall we? These cool critters aren't much bigger than your thumb and are usually brown or black. They are covered in tiny hairs and have long, thin antennae that they use to explore their surroundings. You can also tell them apart from other bugs by their two sets of wings that fold flat over their bodies.



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Now, just like you and me, these little adventurers need to eat. In their aquatic stage, they munch on things like algae and tiny bits of plants, but when they're all grown up, they switch to a diet of other small insects. This means they help to control the population of other bugs, making them great little helpers for humans. But it's not all about eating stone flies have been known to play dead to avoid becoming a meal themselves!



Let's circle back to the human helper part, because stone flies are more important to us than you might think. Not only do they control other pest populations, but they also act as indicators for scientists to tell if a river or stream is clean and healthy. If there are lots of stone flies, it's a good sign that the water is clean. So, it turns out that these tiny critters play a big role in our world by helping to maintain balance in nature and keep our waters clean.



Solve each problem.

Use the article to answer the question.

1) What do stone flies do to avoid becoming a meal?

A. Play dead

B. Run away

C. Hide

D. Release a toxin

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A. Red or blue

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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).

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- **29**) "I love to live in quiet, slow-moving waters."
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Determine if the statement is a fact or opinion based on the information in the article.

- 32) Stone flies change their diet from algae and tiny plants to smaller insects as they grow up.
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- **34)** Stone flies spend a part of their life under water.
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- **36)** Stone flies have long, thin antennae and two sets of wings.
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- **45**) Stone flies like to live in slow-moving creeks.
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Determine which choice is the expanded form of the underlined contraction.

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A. can not B. are not C. will not D. are able

53) They don't harm humans or plants.

A. do not B. did not C. does not D. will not

54) Stoneflies <u>can't</u> live in polluted water.

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A. It is

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

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Stone Flies

Name:

68) Look for stone flies when you're near rivers or streams!

Stone Flies

Name:

1.	 26.	 51.		
2.	 27	 52.		
3.	28.	53.		
4.	 29.	54.		
5.	30.	55.		
6.	31.			
7.	32.			
8.				
	- -			
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.			
20.	 45.			
21.	 46.			
22.	 _ 47. <u>_</u>			
23.	 48.			
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25.	50.			

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Name: Answer Key

Solve each problem.

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Stone Flies

Name: Answer Key

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2.	<u>A</u>	27.	true	52.	В
3.	В	28.	true	53.	A
4.	A	29.	false	54. <u> </u>	D
5.	A	30.	true	55.	A
6.	A	31.	true	56.	C
7.	A	32.	fact	57.	exclamatory
8.	D	33.	opinion	58.	imperative
9.	A	34.	fact	59.	interrogative
10.	A	35.	opinion	60.	exclamatory
11.	В	36.	fact	61.	declarative
12.	false	37.	opinion	62.	interrogative
13.	false	38.	fact	63.	declarative
14.	true	39.	fact	64.	interrogative
15.	false	40.	opinion	65.	declarative
16.	false	41.	opinion	66.	imperative
17.	false	42.	true	67.	exclamatory
18.	true	43.	false	68.	imperative
19.	true	44.	true		
20.	true	45.	false		
21.	false	46.	true		
22.	false	47.	false		
23.	false	48.	false		
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C. D.

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Β.

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C. D.

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C. D.

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