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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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. Release a toxin

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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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- 24) "Unlike many other insects, I am very comfortable in fast-moving streams and rivers."
- 25) "I am a carnivore and I don't eat plants."
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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.
- 33) The fact that stone flies play dead to avoid predators is really cool.
- **34)** Stone flies spend a part of their life under water.
- 35) It's really cool how stone flies change their diet as they grow.
- **36)** Stone flies have long, thin antennae and two sets of wings.
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- **38)** Stone flies sometimes play dead to escape being eaten.
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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.

52) Stoneflies aren't pests.

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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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.			 52.		
3.		28	 53.		
4.			 54.		
5.			 55.		
6.		31.	 56.		
7.			 57.		
8.	,	33.	 58.		
9.		34	 59.		
10.		35	 60.		
11.		36.	 61.		
12.		37.	62.		
13.	,	38	 63.		
14.			 64.		
15.			 65.		
16.		41	 66.		
17.	,	42	 67.		
18.		43	 68.		
19.		44			
20.		45			
21.		46.			
22.		47			
23.		48			
24.		49.			
25.		50.			

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Name:



Solve each problem.

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Answer Key

Name:

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Stone Flies Name: Answer Key

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Stone Flies

Name: Answer Key

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2.	В	27.	true	52.	В
3.	C	28.	true	53.	A
4.	A	29.	false	54.	D
5.	В	30.	true	55.	A
6.	<u>A</u>	31.	true	56.	C
7.	В	32.	fact	57.	exclamatory
8.	D	33.	opinion	58.	imperative
9.	C	34.	fact	. 59.	interrogative
10.	B	35.	opinion	60.	exclamatory
11.	C	36.	fact	61.	declarative
12.	false	37.	opinion	62.	interrogative
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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	-	
24.	true	49. <u> </u>	false	-	
25.	false	50.	true	_	



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Use	the	article	to	answer	the	question.
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C.

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