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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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A. Green or yellow

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

53) They don't harm humans or plants.

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

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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	 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			
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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2.	B	27.	true	52	В
3.	C	28.	true	53	A
4.	D	29.	false	54	D
5.	D	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.	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		
24.	true	49.	false		
25.	false	50.	true		
7	Reading			D 7	6.7



Solve each problem.

Use	the	article	to	answer	the	question.
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1) What do stone flies do to avoid becoming a meal? (paragraph 3)A. Release a toxinB. Play dead

C.

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D.

A. They help scientists measure the speed of the water

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C. D.

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