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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.

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A. Run away

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10) How many sets of wings do stone flies have?

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A. Purple or orange

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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."
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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.
- 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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- **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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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.	56.		
7.	 32.	 57.		
8.	 33.	 58.		
9.	 34.	 59.		
10.	35.	 60.		
11.	36.	61.		
12	27	62		
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.				
22.				
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25.	 50.			

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Solve each problem.

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Answer Key

Name:

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Stone Flies

Name: Answer Key

1.	D	26.	true	51.	true
2.	<u>A</u>	27.	true	52.	В
3.	D	28.	true	53.	A
4.	D	29.	false	54.	D
5.	A	30.	true	55.	A
6.	D	31.	true	56.	C
7.	D	32	fact	57	exclamatory
8.	B	33	opinion	58.	imperative
9.	A	34	fact	59	interrogative
10.	A	35	opinion	60.	exclamatory
11.	D	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		
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Solve each problem.

Jse	the	articl	e to	answer	the	question.
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Use	the article to answer the question.						
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	A. Run away	B. Release a toxin					
	C.	D. Play dead					
2)	Why are stone flies important for scientists studying rivers and streams? (paragraph 4)						
	A. They indicate if a river or stream is clean and healthy	B. They help scientists measure speed of the water	the				
	C.	D.					
3)	Where do stone flies like to live? (paragraph 2)						
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	C.	D. streams and rivers					
4)	What do stone flies eat when they are adults? (paragraph 3)						
	A. Dead leaves	B. Animal blood					
	C.	D. Other small insects					
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	C.	D.					
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,	A.	B. dots					
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	C.	D. Algae and bits of plants					
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	A. The water is warm	B. The water is clean					
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	A.	B. Green or yellow					
	C	D. Brown or black					



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