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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. Run away B. Hide

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2) Why are stone flies important for scientists studying rivers and streams?

A. They help scientists measure the speed of the water

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

A. One set of wingsB. Three sets of wingsC. No wingsD. Two sets of wings

11) What color are most stone flies?

Reading

A. Green or yellowB. Purple or orangeC. Brown or blackD. Red or blue



# Determine if the statements is something the animal would say (W) or it it is not something the animal would say (N).

- 12) "I have no hair."
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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."
- 30) "I am covered in tiny hair and have very long, thin antennae that I use to navigate."
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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.
- 37) Stone flies are even cooler than butterflies because they can live in fast-moving streams.
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- **45**) Stone flies like to live in slow-moving creeks.
- **46**) Stone flies can play dead to avoid predators.
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- **48**) Stone flies are considered pests by humans.
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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

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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!

1	

## 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.			
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24.	 49.			
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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

1.	D	26.	true	51.	true
2.	В	27.	true	52.	В
3.	В	_ 28.	true	53.	A
4.	<b>A</b>	_ 29.	false	54.	D
5.	<b>D</b>	30.	true	55.	A
6.	D	31.	true	56.	C
7.	В	32.	fact	57.	exclamatory
8.	A	_ 33.	opinion	58.	imperative
9.	D	34.	fact	59.	interrogative
10.	<b>D</b>	35.	opinion	60.	exclamatory
11.	<u> </u>	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	-	
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24.	true	49.	false	-	
25.	false	50.	true	-	



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U:	se i	the	articl	e to	answer	the	question.
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C.

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B. They indicate if a river or stream is

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C.

D.

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C.

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C.

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В.

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В.

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