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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. Hide B. Play dead

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

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A. The water is shallow B. The water is dirty

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**9**) How many legs do stone flies have?

A. Ten legs
C. Six legs
D. Four legs

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

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

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A. Brown or blackB. Red or blueC. Green or yellowD. Purple or orange



# 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."
- 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.
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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.
- 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.
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- **48**) Stone flies are considered pests by humans.
- **49**) If there are no stone flies in a river, it means the water is clean.
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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.

A. can liveB. should liveC. will liveD. cannot

55) <u>It's</u> important to protect their habitats.

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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- 66) Observe the behavior of stone flies in their natural habitat.
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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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Answer Key

Name:

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Stone Flies Name: Answer Key

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Name: Answer Key

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Stone Flies

Name: Answer Key

1.	В	26.	true	51.	true
2.	A	27.	true	52.	В
3.	A	28.	true	53	A
4.	<b>A</b>	29.	false	54.	D
5.	В	_ 30.	true	55	A
6.	C	31.	true	56.	C
7.	В	32.	fact	57.	exclamatory
8.	D	_ 33.	opinion	58.	imperative
9.	C	_ 34.	fact	59	interrogative
10.	В	_ 35.	opinion	60.	exclamatory
11.	A	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.	<b>false</b>	46.	true		
22.	false	_ 47.	false		
23.	false	48.	false		
24.	true	_ 49.	false		
25.	false	50.	true		
	Reading			Dogo 5	of 5



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D.

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A. They indicate if a river or stream is clean and healthy

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C.

D.

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C.

D.

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В.

C.

D.

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C.

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В.

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