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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.



B. Hide

Solve each problem.

Use the article to answer the question.

1) What do stone flies do to avoid becoming a meal?

A. Play dead

C. Release a toxin D. Run away

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

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

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5) What role do stone flies play for humans?

A. They purify water B. They help distribute seeds

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6) What are stone flies covered in?

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7) What do stone flies eat when they are under water?

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8) If there are lots of stone flies in a river or stream, what might that indicate?

A. The water is clean B. The water is shallow

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9) How many legs do stone flies have?

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

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A. Two sets of wings B. No wings

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11) What color are most stone flies?

 A. Green or yellow B. Purple or orange C. Brown or black D. 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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- **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.
- 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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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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55) <u>It's</u> important to protect their habitats.

A. It is

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A. They amB. They wereC. They areD. They is

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.			
23.	 48.			
24.	 49.			
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Answer Kev

Solve each problem.

Jse	the	art	ticle	to	answer	the	question.
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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

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2.	A	27.	true	52.	В
3.	В	28.	true	53.	A
4.	A	29.	false	54.	D
5.	C	30.	true	55.	A
6.	B	31.	true	56.	C
7.	B	32.	fact	57.	exclamatory
8.	A	33.	opinion	58.	imperative
9.	A	34.	fact	. 59.	interrogative
10.	<u>A</u>	35.	opinion	60.	exclamatory
11.	C	36.	fact	61.	declarative
12.	false	37.	opinion	62.	interrogative
13.	false	38.	fact	63.	declarative
14.	true	39.	fact	. 64. <u>-</u>	interrogative
15.	false	40.	opinion	65.	declarative
16.	false	41.	opinion	66.	imperative
17.	false	42.	true	. 67. <u>-</u>	exclamatory
18.	true	43.	false	68.	imperative
19.	true	44.	true		
20.	true	45.	false		
21.	false	46. <u> </u>	true		
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25.	false	50.	true		



Solve each problem.

Use the article to answer the questic

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D.

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B. They tell if a river or stream has fish

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C.

D.

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C.

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D.

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В.

C.

D.

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C.

D.

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