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	Stone	Flies		Name:
Solv	ve each problem.	1 1105		Ivanic.
	-			
	the article to answer the question. What do stone flies do to avoid becoming a	a maal	0	
1)	A. Play dead		Run away	
	C. Release a toxin		Hide	
2)	Why are stone flies important for scientists	s study	ing rivers and streams?	
	A. They tell if a river or stream has fish	В.	They help scientists me speed of the water	asure the
	C. They indicate if a river or stream is clean and healthy	D.	They tell scientists the t the water	temperature of
3)	Where do stone flies like to live?			
	A. Mountains and rocks	В.	Forests and trees	
	C. Desert and sand dunes	D.	streams and rivers	
4)	What do stone flies eat when they are adult	ts?		
,	A. Small stones		Dead leaves	
	C. Other small insects	D.	Animal blood	
5)	What role do stone flies play for humans?			
	A. They help distribute seeds	В.	They help pollinate flow	wers
	C. They purify water	D.	They help control the po other bugs	opulation of
6)	What are stone flies covered in?			
	A. dots	В.	hairs	
	C. stripes	D.	scales	
7)	What do stone flies eat when they are under	er wate	r?	
	A. Nuts and berries	В.	Algae and bits of plants	5
	C. Small fish and frogs	D.	Other bugs and insects	
8)	If there are lots of stone flies in a river or s	tream,	what might that indicate	??
	A. The water is clean	B.	The water is warm	
	C. The water is shallow	D.	The water is dirty	

9) How many legs do stone flies have?

- A. Four legs
- C. Ten legs D. Eight legs

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

- A. One set of wings
- C. Three sets of wings D. Two sets of wings
- 11) What color are most stone flies?
 - A. Red or blue
 - C. Purple or orange

B. Brown or black D. Green or yellow

B. Six legs

B. No wings

Reading

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1-10 95 90 85 80 75 70 65 60 50 55 11-20 45 40 35 30 25 20 15 10 5 0



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."
- 13) "I'm mostly a vegetarian."
- 14) "You can recognize me from my two sets of wings that I neatly fold flat over my body."
- **15)** "I love to stand out with vibrant colors!"
- 16) "Scientists don't pay any attention to me."
- 17) "I don't really care for the water. I spend most of my life on land."
- 18) "I can spend part of my life underwater, just like a fish!"
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- 20) "I'm not a big creature, only the size of your thumb."
- 21) "I live in hot and dry places."
- 22) "I love to spend all my life underwater, just like a fish."
- 23) "My favourite snack is always algae, no matter my age."
- 24) "Unlike many other insects, I am very comfortable in fast-moving streams and rivers."
- 25) "I am a carnivore and I don't eat plants."
- 26) "During my early life, when I'm living in the water I eat plants."
- 27) "Sometimes I pretend to be dead to avoid getting eaten by predators."
- 28) "I help control the population of other insects by eating them."
- **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.
- **38)** Stone flies sometimes play dead to escape being eaten.
- **39**) Stone flies have a preference for living in fast-moving streams and rivers.
- **40**) Stone flies are cute with their long, thin antennae.
- **41**) Stone flies are remarkable as they can live both in water and on land.

Determine if the statement is true or false.

- **42**) Stone flies have two sets of wings.
- **43**) Adult stone flies are usually the size of a dollar bill.
- **44)** When they are fully grown, stoneflies eat other small insects.

Reading

	Stone	Flies	Name:
45)	Stone flies like to live in slow-moving cre	eks.	
46)	Stone flies can play dead to avoid predato	rs.	
47)	In their aquatic stage, stone flies eat only s	small insects.	
48)	Stone flies are considered pests by human	s.	
49)	If there are no stone flies in a river, it mea	ns the water is clean.	
50)	Stoneflies live in fast-moving streams and	rivers.	
51)	Stone flies can live underwater.		
Dete	ermine which choice is the expanded forn	n of the underlined contraction.	
	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 can't live in polluted water.		
	A. can live	B. should live	
	C. will live	D. cannot	
55)	It's important to protect their habitats.		
	A. It is	B. It was	
	C. It am	D. It has	
56)	They're found in rivers and streams.		
	A. They am	B. They were	
	C. They are	D. They is	

Determine if the sentence is a declarative(d), exclamatory(e), interrogative(i) or imperative(m).

- **57**) Stoneflies are a beloved food source for a variety of birds and fish, it's amazing how nature works!
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- 60) These insects have been around since the Paleozoic era, that's simply astonishing!
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- **62)** Where do stoneflies live?
- 63) Stoneflies are not harmful to humans as they do not bite or sting.
- **64**) Are stoneflies harmful to humans?
- **65**) Stoneflies live near rivers, streams, and other bodies of water.
- 66) Observe the behavior of stone flies in their natural habitat.
- 67) It's great to know that stoneflies are not harmful to us!



68) Look for stone flies when you're near rivers or streams!

		Stone Fli	es	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	anding	50			
ĸ		www.CommonCoreSheets.com	n Page 6 of 6		

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Stone Flies

Name: Answer Key

	Stone	Flies	Name:	AI
	e each problem.			
	the article to answer the question.			
1)	What do stone flies do to avoid becoming a			
	A. Play dead		Run away	
	C. Release a toxin	D.	Hide	
2)	Why are stone flies important for scientists	study	ing rivers and streams?	
	A. They tell if a river or stream has fish	B.	They help scientists measure the speed of the water	
	C. They indicate if a river or stream is clean and healthy	D.	They tell scientists the temperature of the water	
3)	Where do stone flies like to live?			
,	A. Mountains and rocks	B.	Forests and trees	
	C. Desert and sand dunes	D.	streams and rivers	
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	C. Other small insects	D.	Animal blood	
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	A. Four legs	В.	Six legs	
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B. Brown or black

D. Green or yellow



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49)	If there are no stone flies in a river, it mean	s the	water is clean.		
50)	Stoneflies live in fast-moving streams and r	rivers	5.		
51)	Stone flies can live underwater.				
Dete 52)	ermine which choice is the expanded form Stoneflies <u>aren't</u> pests. A. can not		ne underlined contraction.		
	C. will not	D.	. are able		
53)	They <u>don't</u> harm humans or plants.				
,	A. do not	B.	did not		
	C. does not	D.	. will not		
54)	Stoneflies can't live in polluted water.				
	A. can live	B.	should live		
	C. will live	D.	. cannot		
55)	It's important to protect their habitats.				
	A. It is	B.	It was		
	C. It am	D.	. It has		
56)	They're found in rivers and streams.				
-	A. They am	B.	They were		
	C. They are	D.	. They is		

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Name: Answer Key

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			Stone Flies			Name:	Answer	Key
1.	Α	26	true	51.	true	_		
2.	С	27	true	52.	В	_		
3.	D	28	true	53.	A	_		
4.	С	29.	false	54.	D	_		
5.	D		true	55.	Α	_		
6.	B	31.	true	56.	С	_		
7.	В	32	fact	57.	exclamatory	_		
8.	Α	33.	opinion	58.	imperative			
9.	В	34	fact	59.	interrogative			
10.	D	35.	opinion	60.	exclamatory			
11.	В		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					
	Reading	www.Commor	nCoreSheets.com	Page 3	5 of 5			

		Stone Flies	Name:					
Solv	e each problem.							
J se	the article to answer the question.							
1)	What do stone flies do to avoid beco	oming a meal? (par	ragraph 3)					
	A. Play dead	B. Ru	n away					
	С.	D.						
2)	Why are stone flies important for scientists studying rivers and streams? (paragraph 4)							
	А.	B. Th	ey help scientists measure the					
		spe	ed of the water					
	C. They indicate if a river or stream clean and healthy	n is D.						
3)	Where do stone flies like to live? (pa	ragraph 2)						
	А.	B. For	rests and trees					
	С.	D. stre	eams and rivers					
4)	What do stone flies eat when they a	re adults? (paragraph	3)					
í	A. Small stones		ad leaves					
	C. Other small insects	D.						
5)	What role do stone flies play for hu	mans? (paragraph 3)						
2)	A. They help distribute seeds	B.						
	C.		ey help control the population of er bugs					
6)	What are stone flies covered in? (para	ograph 1)						
0)	A.	B. hai	rs					
	С.	D.						
7)	What do stone flies eat when they a	re under water? "	aragraph 3)					
')	A.		gae and bits of plants					
	C.	D. 71.						
0)								
8)	If there are lots of stone flies in a riv A. The water is clean	er or stream, where B.	at might that mulcate ? (paragraph 4)					
	C.	D.						
•								
9)	How many legs do stone flies have?		land.					
	A. Four legs	B. Six	legs					
	C.	D.						
10)	How many sets of wings do stone fl							
	A. One set of wings	B. No	-					
	C.	D. Tw	o sets of wings					
11)	What color are most stone flies? (part	agraph 1)						
	A. Red or blue	B. Bro	own or black					
	С.	D.						



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." (paragraph 1)

