Mayflies are truly magical creatures you might have seen hovering around water bodies. These delicate insects are quite small, usually measuring just an inch or so in length. They have long, slender bodies and two pairs of wings that sparkle when they catch the sunlight. Their unique feature is a pair of long, thread-like tails that they carry behind them everywhere they go.



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You must be wondering what these tiny creatures eat. Interestingly, adult mayflies do not eat anything at all as their adult life is ridiculously short, sometimes just a few hours! But, that's not the case with mayfly nymphs, the young ones, they feast on algae, dead plants, and tiny water creatures. Their diet helps to keep water bodies clean and balanced, making mayflies super helpful to their environment.



Speaking of being helpful, did you know that mayflies are also important for other animals and even us humans? Birds, bats, spiders, and other insects count on mayflies as a tasty meal. Fishermen use artificial flies that look like mayflies to attract fish, making these insects quite useful for human beings too. So, even though they may seem small and unimportant, mayflies play a pretty big role in our world!



#### Solve each problem.

### Use the article to answer the question.

1) What is the average length of a mayfly?

A. around a yard

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B. Lions, tigers, and bears count on mayflies as a tasty meal

C. Birds, bats, spiders, and other insects count on mayflies as a tasty meal

D. Dogs, cats, and horses count on mayflies as a tasty meal

3) Where in the world can you find mayflies?

A. only in EuropeB. only in AmericaC. all over the worldD. only in Africa

4) Who uses artificial flies that look like mayflies?

A. Fishermen use artificial flies that look like mayflies to attract fish

B. Bird watchers use artificial flies that look like mayflies to attract birds

C. Gardeners use artificial flies that look like mayflies to attract bees

D. Photographers use artificial flies that look like mayflies to take pictures

5) What is special about the wings of mayflies?

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Reading

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



- **10**) What do young mayflies eat?
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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).

- 11) "As a mayfly, I find the oceans as the perfect habitat."
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- 29) "My body is tiny, only about an inch in length. You really have to look closely to spot me!"
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#### Determine if the statement is a fact or opinion based on the information in the article.

- **31**) Mayflies can be seen all around the world.
- 32) Mayflies are quite interesting because they do not eat anything in their adult life.
- 33) Mayflies live near clean freshwater bodies like rivers and lakes.
- **34)** It is astonishing how mayflies can lead such a short life.
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- **37)** As adults, Mayflies do not need to eat anything.
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- **40**) Mayflies live in the most beautiful parts of the world.

#### Determine if the statement is true or false.

- **41)** Mayflies can be found in Africa, Europe, and Asia.
- **42**) Adult mayflies are typically 12 inches in length.
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- 51) It's amazing to think that mayflies have been around for over 300 million years!
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	Mayflies		Name:
1.	26.	51.	
2.	 27.	52.	
3.	 28.	53.	
4.	 29.	54.	<del></del>
5.	 30.	55.	
6.	 31.	56.	
7.	 32.	57.	
8.	 33.	58.	<u>—</u>
9.	 34.	59.	
10.	 35.	60.	<u></u>
11.	 36.	61.	
12.	37.	62.	
13.	 38.		
14.	 39.		
15.	40.		
16.	 41.		
17. 18.	43.		
19.	44.		
20.	45.		
21.	46.		
22.	 47.		
23.	 48.		
24.	 49.		

50.

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Name:



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B. only in America

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1-10										
11-20	45	40	35	30	25	20	15	10	5	0

## Mayflies

Name: Answer Key

			Mayines
1.	В	26.	true
2.	C	27.	true
3.	C	28.	false
4.	<b>A</b>	29.	true
5.	<b>D</b>	30.	true
6.	В	31.	fact
7.	В	32.	opinion
8.	C	33.	fact
9.	В	34.	opinion
10.	<b>A</b>	35.	fact
11.	false	36.	opinion
12.	false	37.	fact
13.	true	38.	fact
14.	false	39.	opinion
15.	false	40.	opinion
16.	false	41.	true
17.	true	42.	false
18.	true	43.	true
19.	true	. 44.	false
20.	false	45.	true
21.	false	46.	false
22.	false	47.	false
23.	true	48.	false
24.	false	49.	true
25.	true	50.	true

51.	exclamatory
52.	imperative
53.	interrogative
54.	exclamatory
55.	declarative
56.	interrogative
57.	declarative
58.	interrogative
59.	declarative
60.	imperative
61.	exclamatory
62.	imperative



### Solve each problem.

IJ	se	the	artic	le to	answer	the	question.
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1) What is the average length of a mayfly? (paragraph 1)

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C. D.

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A. Elephants, giraffes, and hippos count on mayflies as a tasty meal

B. Lions, tigers, and bears count on mayflies as a tasty meal

C. Birds, bats, spiders, and other insects count on mayflies as a tasty meal

D.

3) Where in the world can you find mayflies? (paragraph 2)

A. only in Europe

C. all over the world

D.

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В.

C.

D.

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B. Mayflies' wings are transparent

C.

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**6)** Where do mayflies live? (paragraph 2)

A. near deserts with lots of sand to hide

B. near clean water

C.

D.

7) What do adult mayflies eat? (paragraph 3)

A.

B. they do not eat

C.

D.

8) What is the lifespan of an adult mayfly? (paragraph 3)

A.

B. a few weeks

C. a few hours

D.

9) Are mayflies nocturnal? (paragraph 4)

A. No, mayflies are not nocturnal insects

B. The paragraph doesn't provide any information about whether mayflies are nocturnal or not

C.

D.

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B.

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