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.



Now, where do you think these beautiful little creatures live? Mayflies typically make their homes near clean freshwater environments like rivers, streams, and lakes. They can be found all over the world, from the Americas to Africa, Europe, and Asia. So, next time you're near a clean water body, keep your eyes peeled for these tiny dancers of the air!

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!



Mayflies

Name:

Solve each problem.

Use the article to answer the question.

1) What is the average length of a mayfly?

A. around a meterB. around a footC. around a yardD. around an inch

2) What kinds of animals see mayflies as a tasty meal?

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

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

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

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

3) Where in the world can you find mayflies?

A. only in AfricaB. only in AmericaC. only in EuropeD. all over the world

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?

A. Mayflies have two pairs of wings

B. Mayflies' wings are transparent

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D. Mayflies' wings are colorful and patterned

6) Where do mayflies live?

A. near swampy water

B. near deserts with lots of sand to hide

C. near flowers and gardens

D. near clean water

7) What do adult mayflies eat?

A. fruits and vegetables

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C. small water creatures

D. they do not eat

8) What is the lifespan of an adult mayfly?

A. a few days

C. a few hours

B. a few months

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9) Are mayflies nocturnal?

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

B. Mayflies are active both during the day and the night

C. Yes, mayflies are nocturnal insects

D. No, mayflies are not nocturnal insects

10) What do young mayflies eat?

A. tree bark and tree seedsB. algae and dead plantsC. they do not eat anythingD. fresh fruits and vegetables



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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- **19**) "I have a long slender body with two sets of wings."
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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.
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- 35) Mayflies have two pairs of wings.
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- Mayflies have the most unique tails compared to other insects.



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.
- **43**) Mayfly nymphs eat tiny water creatures.
- 44) Mayflies are normally found around sewers and marshes.
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	Mayflies		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.		
14.	 39.		
15.	 40.		
16.	 41.		
17.	 42.		
18.	 43.		
19.	 44.		
20.	 45.		
21.	46.		
22.	 47.		
23.24.	48		
<i>2</i> 4.	 47.		

50.

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

Mayflies

Name: Answer Key

1.	D	26.	true
2.	<u> </u>	27.	true
3.	D	28.	false
4.	A	29.	true
5.	A	30.	true
6.	D	31.	fact
7.	D	32.	opinion
8.	C	33.	fact
9.	A	34.	opinion
10.	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

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



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Use	the	article	to	answer	the	question.
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C. D.

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A. only in Africa

C. D. all over the world

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C. D.

6) Where do mayflies live? (paragraph 2)

A. near swampy water B.

C. D. near clean water

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

A. B. algae and dead plants

C. D. they do not eat

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A. a few days

C. a few hours D.

9) Are mayflies nocturnal? (paragraph 4)

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

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C. D.

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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).

В.



Mayflies

Name:

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