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 an inchC. around a footD. around a yard

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

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

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

C. Lions, tigers, and bears 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. only in AfricaD. 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. Gardeners use artificial flies that look like mayflies to attract bees

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

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

5) What is special about the wings of mayflies?

A. Mayflies have two pairs of wings

B. Mayflies have only one pair of wings

C. Mayflies' wings are colorful and patterned

D. Mayflies' wings are transparent

6) Where do mayflies live?

A. near clean water

B. near swampy water

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A. a few weeksB. a few monthsC. a few hoursD. a few days

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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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- **28**) "Fishermen find us mayflies quite annoying."
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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.
- 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.
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- **52)** Identify the predators of mayflies and how they avoid being eaten.
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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.	B	26.	true	51.	exclamatory
2.	<u>A</u>	27.	true	. 52.	imperative
3.	D	28.	false	53.	interrogative
4.	A	29.	true	54.	exclamatory
5.	A	30.	true	. 55.	declarative
6.	A	31.	fact	56.	interrogative
7.	D	32.	opinion	57.	declarative
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9.	A	34.	opinion	59.	declarative
10.	В	35.	fact	60.	imperative
11.	false	36.	opinion	61.	exclamatory
12.	false	37.	fact	62.	imperative
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		
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22.	false	47.	false		
23.	true	48.	false		
24.	false	49.	true		
25.	true	50.	true		



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J	se	the	artic	le to	answer	the	question.
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C. D.

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C. D.

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A. fruits and vegetables B. algae and dead plants

C. D. they do not eat

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A. a few weeks B. a few months

C. a few hours D.

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Mayflies

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