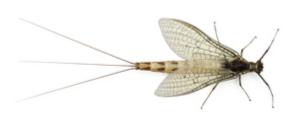
Mayflies are truly magical creatures you might have seen hovering around water bodies. These delicate insects are quite small, usually measuring just an inch or so in length. They have long, slender bodies and two pairs of wings that sparkle when they catch the sunlight. Their unique feature is a pair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



#### Solve each problem.

### Use the article to answer the question.

1) What is the average length of a mayfly?

A. around a yardB. around an inchC. around a footD. around a meter

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

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

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

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

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

3) Where in the world can you find mayflies?

A. only in AfricaB. only in AmericaC. all over the worldD. only in Europe

4) Who uses artificial flies that look like mayflies?

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

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

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

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

5) What is special about the wings of mayflies?

A. Mayflies' wings are transparent

B. Mayflies' wings are colorful and patterned

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**6)** Where do mayflies live?

A. near flowers and gardens

B. near clean water

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7) What do adult mayflies eat?

A. fruits and vegetablesB. algae and dead plantsC. they do not eatD. small water creatures

**8)** What is the lifespan of an adult mayfly?

A. a few weeks

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9) Are mayflies nocturnal?

A. Yes, mayflies are nocturnal insects

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

C. No, mayflies are not nocturnal insects

D. The paragraph doesn't provide any information about whether mayflies

are nocturnal or not



- **10**) What do young mayflies eat?
  - A. algae and dead plants

- B. tree bark and tree seeds
- C. fresh fruits and vegetables
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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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- 18) "When I was young, I used to eat algae, dead plants, and even tiny water creatures!"
- 19) "I have a long slender body with two sets of wings."
- **20**) I am one of the largest insects, almost half a ruler long!
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- 25) "Did you know birds, bats, spiders, and other insects see me as a tasty meal? Well, I can't blame them!"
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- 27) "I'm not just here in America, you can find my family all over the world! From Africa to Asia, we're everywhere!"
- 28) "Fishermen find us mayflies quite annoying."
- 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.
- **38)** Mayflies have a pair of long, thread-like tails.
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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.
- **43**) Mayfly nymphs eat tiny water creatures.
- **44)** Mayflies are normally found around sewers and marshes.
- **45**) Bats and spiders use mayflies as food.
- **46)** Mayflies can be found exclusively in the Americas.
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## Determine if the sentence is a declarative(d), exclamatory(e), interrogative(i) or imperative(m).

- 51) It's amazing to think that mayflies have been around for over 300 million years!
- 52) Identify the predators of mayflies and how they avoid being eaten.
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- **56)** What do mayflies eat?
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		Mayflies		N	ame:	
1.	26.		51			
2.						
3.	28.					
4.	29.					
5.	30.					
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.	48.		•			
24.	49.		•			
25.	50.		•			

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Name:



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Mayflies Name: Answer Key

B. tree bark and tree seeds

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

Mayflies

Name: Answer Key

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

	Na
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.

Use	the	article	to	answer	the	question.
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1) What is the average length of a mayfly? (paragraph 1)

B. around an inch A.

C. D.

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

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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 Africa B. only in America

C. all over the world D.

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

Β.

D.

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B. near clean water A.

C. D.

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

A. fruits and vegetables B. algae and dead plants

C. they do not eat D.

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

A. a few weeks B. a few hours

C. D.

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A. B. Mayflies are active both during the

day and the night

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## Mayflies

Name:

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B.

D.

C.

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