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 foot B. around a meter C. around a yard D. around an inch

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

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

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

C. Elephants, giraffes, and hippos 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 AmericaB. only in EuropeC. all over the worldD. only in Africa

4) Who uses artificial flies that look like mayflies?

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

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

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' wings are colorful and patterned

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A. near swampy water

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B. they do not eat

C. small water creatures

D. fruits and vegetables

8) What is the lifespan of an adult mayfly?

A. a few daysB. a few hoursC. a few monthsD. a few weeks

9) Are mayflies nocturnal?

A. No, mayflies are not nocturnal insects

B. Yes, mayflies are nocturnal insects

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

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

10) What do young mayflies eat?

A. they do not eat anythingB. algae and dead plantsC. tree bark and tree seedsD. 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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- 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."
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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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- **36)** Mayflies are more helpful than other flying insects as they keep water bodies clean and balanced.
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- **38)** Mayflies have a pair of long, thread-like tails.
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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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- 44) Mayflies are normally found around sewers and marshes.
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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 may flies have been around for over 300 million years!
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		Mayflies		1	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. 23.	47.					
24.	48.					
24.	49.					

50.

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Solve each problem.

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



Solve each problem.

U	se	the	article	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. around an inch

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B. Birds, bats, spiders, and other insects

count on mayflies as a tasty meal

C. D.

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A. B. only in Europe

C. all over the world D.

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patterned

C. D. Mayflies have two pairs of wings

6) Where do mayflies live? (paragraph 2)

A. B. near deserts with lots of sand to hide

C. near clean water D.

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

A. algae and dead plants B. they do not eat

C. D.

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

A. B. a few hours

C. D.

9) Are mayflies nocturnal? (paragraph 4)

A. B. Yes, mayflies are nocturnal insects

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

are nocturnal or not

10) What do young mayflies eat? (paragraph 3)

A. they do not eat anything B. algae and dead plants

C. D.



Determine if the statements is something the animal would say (W) or it it is not something the animal would say (N).

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