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?

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environments like rivers, streams, and lakes. They can be found all over the world, from the Americas to Africa,
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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 meterB. around a yardC. around an inchD. around a foot

- 2) What kinds of animals see mayflies as a tasty meal?
 - A. Elephants, giraffes, and hippos count on mayflies as a tasty meal
- mayflies as a tasty meal
 D. Dogs, cats, and horses count on

B. Lions, tigers, and bears count on

- 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 AfricaB. only in EuropeC. only in AmericaD. all over the world
- 4) Who uses artificial flies that look like mayflies?
 - A. Photographers use artificial flies that look like mayflies to take pictures
 - C. Gardeners use artificial flies that look like mayflies to attract bees
- B. Bird watchers use artificial flies that look like mayflies to attract birds
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- 5) What is special about the wings of mayflies?
 - A. Mayflies have only one pair of wings
 - C. Mayflies' wings are colorful and patterned
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- D. Mayflies have two pairs of wings

- **6)** Where do mayflies live?
 - A. near clean water
 - C. near deserts with lots of sand to hide
- B. near flowers and gardens
- D. near swampy water

- 7) What do adult mayflies eat?
 - A. fruits and vegetables
 - C. small water creatures

- B. they do not eat
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- **8)** What is the lifespan of an adult mayfly?
 - A. a few months
 - C. a few hours

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 - A. Mayflies are active both during the day and the night
 - C. The paragraph doesn't provide any information about whether mayflies are nocturnal or not
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- D. No, mayflies are not nocturnal insects





- **10**) What do young mayflies eat?
 - A. they do not eat anything

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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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- 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!"
- **30**) "Fishermen use fake bugs that look like me to attract fish. See, I can be useful to humans too!"

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.
- **36)** Mayflies are more helpful than other flying insects as they keep water bodies clean and balanced.



- **37)** As adults, Mayflies do not need to eat anything.
- **38)** Mayflies have a pair of long, thread-like tails.
- **39)** 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.
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- **44)** Mayflies are normally found around sewers and marshes.
- **45**) Bats and spiders use mayflies as food.
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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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	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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Name:



Solve each problem.

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3) Where in the world can you find mayflies?

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Mayflies Name: Answer Key

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

Mayflies

Name: Answer Key

exclamatory

imperative

interrogative

exclamatory

declarative

interrogative

declarative

interrogative

declarative

imperative

exclamatory

imperative

1.	<u> </u>	26.	true	51
2.	C	27.	true	52
3.	D	28.	false	53
4.	D	29.	true	54
5.	D	30.	true	55
6.	<u>A</u>	31.	fact	56
7.	B	32.	opinion	57
8.	C	33.	fact	58
9.	<u> </u>	34.	opinion	59
10.	В	35.	fact	60
11.	false	36.	opinion	61
12.	false	37.	fact	62
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	
	D 1			



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)

A. around a meter B. around a yard

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

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

A. only in Africa B.

C. D. all over the world

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B. Mayflies' wings are transparent

C.

D. Mayflies have two pairs of wings

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A. near clean water

B. near flowers and gardens

C.

D.

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

A. fruits and vegetables

B. they do not eat

C.

D.

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

A. B. a few days

C. a few hours D.

9) Are mayflies nocturnal? (paragraph 4)

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

B. Yes, mayflies are nocturnal insects

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

D.

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

A. B. algae and dead plants

C. D.



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