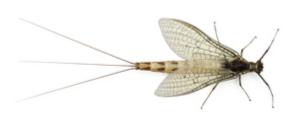
Mayflies are truly magical creatures you might have seen hovering around water bodies. These delicate insects are quite small, usually measuring just an inch or so in length. They have long, slender bodies and two pairs of wings that sparkle when they catch the sunlight. Their unique feature is a pair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

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

3) Where in the world can you find mayflies?

A. only in EuropeB. all over the worldC. only in AfricaD. only in America

4) Who uses artificial flies that look like mayflies?

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

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

C. Cardana are artificial flies that look

D. Fish are an artificial flies that look

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

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

5) What is special about the wings of mayflies?

A. Mayflies have only one pair 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 deserts with lots of sand to hide B. near swampy water

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7) What do adult mayflies eat?

A. fruits and vegetables B. algae and dead plants

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8) What is the lifespan of an adult mayfly?

A. a few days

B. a few hours

C. a few months

D. a few weeks

9) Are mayflies nocturnal?

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

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

C. No, mayflies are not nocturnal insects D. Yes, mayflies are nocturnal insects

10) What do young mayflies eat?

Reading

are nocturnal or not

A. they do not eat anythingB. tree bark and tree seedsC. algae and dead plantsD. 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."
- 12) "As a mayfly I live up to 5 years."
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- **14**) "Us mayflies do not have any tails."
- 15) "I contribute to polluting water bodies."
- **16)** "I as a mayfly, love to roam around the desert."
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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!
- 21) "We may flies are not found in Europe."
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- 24) "Adult mayflies, like me, prefer to munch on a variety of food."
- 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.
- 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.
- **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 may flies have been around for over 300 million years!
- **52)** Identify the predators of mayflies and how they avoid being eaten.
- 53) How long do adult mayflies live?
- **54)** Wow, did you know mayflies only live for 24 hours!
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- **56)** What do mayflies eat?
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- **58)** What makes mayflies different from other insects?
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- 62) Observe how mayflies use their long tails to help them swim.

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

Mayflies

Name: Answer Key

			1.100/ 11100
1.	A	26.	true
2.	В	27.	true
3.	B	28.	false
4.	D	29.	true
5.	C	30.	true
6.	D	31.	fact
7.	D	32.	opinion
8.	В	33.	fact
9.	A	34.	opinion
10.	<u>C</u>	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
_	D 1 ·		

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



Solve each problem.

U	se	the	article	e to	answer	the	question.
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C. D.

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C. D.

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

A. B. all over the world

C. D.

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

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A. Mayflies have only one pair of wings B. Mayflies' wings are transparent

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C. D. near clean water

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

A. fruits and vegetables B. algae and dead plants

C. D. they do not eat

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. 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. tree bark and tree seeds

C. algae and dead plants D.

C.



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