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 footB. around a yardC. around a meterD. around an inch

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. Dogs, cats, and horses 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. Bird watchers use artificial flies that look like mayflies to attract birds

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

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

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

5) What is special about the wings of mayflies?

A. Mayflies have only one pair of wings

B. Mayflies' wings are colorful and patterned

C. Mayflies have two pairs of wings

D. Mayflies' wings are transparent

6) Where do mayflies live?

A. near deserts with lots of sand to hide

C. near flowers and gardens

B. near clean water

D. near swampy water

7) What do adult mayflies eat?

A. fruits and vegetables

C. they do not eat

B. small water creatures

D. algae and dead plants

8) What is the lifespan of an adult mayfly?

A. a few weeks

B. a few days

C. a few months

D. a few hours

9) Are mayflies nocturnal?

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

B. No, mayflies are not nocturnal insects

C. Yes, mayflies are nocturnal insects

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





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

B. they do not eat anything

C. tree bark and tree seeds

D. 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."
- 13) "My diet helps to keep the water where I live clean."
- **14)** "Us mayflies do not have any tails."
- 15) "I contribute to polluting water bodies."
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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."
- 22) "I am an exclusive species found only in Antarctica."
- 23) "I have two long, thread-like tails."
- 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!"
- 26) "As an adult, I don't eat anything at all! That's because my adult life is very short, sometimes just a few hours!"
- 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.
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- **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.
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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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- **54)** Wow, did you know mayflies only live for 24 hours!
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- 62) Observe how mayflies use their long tails to help them swim.

	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.		
13.	 38.		
14.	 39.		
15.	 40.		
16.	41.		
17. 18.	42.		
18. 19.	 44.		
20.	45.		
21.	 46.		
22.	47.		
23.	48.		
24.	 49.		

50.

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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

		ľ
51.	exclamatory	
52.	imperative	
53.	interrogative	
54.	exclamatory	
55.	declarative	_
56.	interrogative	_
57.	declarative	
58.	interrogative	
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61.	exclamatory	
62.	imperative	



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Use 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.

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A. only in Africa

В.

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D.

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C.

D.

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A. fruits and vegetables

В.

C. they do not eat

D.

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B. a few days

C.

D. a few hours

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

В.

are nocturnal or not

D.

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

A. algae and dead plants

В.

C.

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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).

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