



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

- 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. Lions, tigers, and bears count on mayflies as a tasty meal
D. Elephants, giraffes, and hippos count on mayflies as a tasty meal

- 3) Where in the world can you find mayflies?
A. only in Europe
B. only in Africa
C. only in America
D. all over the world

- 4) Who uses artificial flies that look like mayflies?
A. Gardeners use artificial flies that look like mayflies to attract bees
B. Photographers use artificial flies that look like mayflies to take pictures
C. Fishermen use artificial flies that look like mayflies to attract fish
D. Bird watchers use artificial flies that look like mayflies to attract birds

- 5) What is special about the wings of mayflies?
A. Mayflies have two pairs of wings
B. Mayflies have only one pair of wings
C. Mayflies' wings are colorful and patterned
D. Mayflies' wings are transparent

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

- 7) What do adult mayflies eat?
A. they do not eat
B. algae and dead plants
C. small water creatures
D. fruits and vegetables

- 8) What is the lifespan of an adult mayfly?
A. a few days
B. a few months
C. a few hours

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



10) What do young mayflies eat?

- A. they do not eat anything
- B. tree bark and tree seeds
- C. fresh fruits and vegetables
- D. algae and dead plants

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."
- 16) "I as a mayfly, love to roam around the desert."
- 17) "I love clean water bodies. If it's clean, it means home to me!"
- 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 mayflies 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.
- 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.
- 43) Mayfly nymphs eat tiny water creatures.



Mayflies

Name: _____

- 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.
- 47) Mayfly nymphs do not eat anything.
- 48) Adult mayflies live on a diet of dead plants.
- 49) Mayflies live near clean water bodies like rivers, streams, and lakes.
- 50) Mayflies have two pairs of wings.

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.
- 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?
- 57) Mayflies are part of the food chain for fish, birds, and other insects.
- 58) What makes mayflies different from other insects?
- 59) Mayflies help keep the water clean by eating algae.
- 60) Look closely at a mayfly nymph and notice its small, tube-like gills.
- 61) Whoa, some species of mayflies hatch, mature, mate, and die all within a single day!
- 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. _____

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25. _____ 50. _____

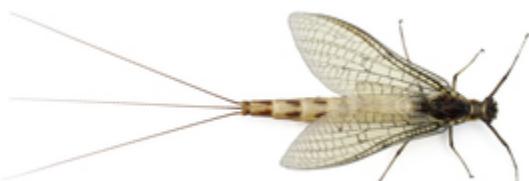


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Solve each problem.

Use the article to answer the question.

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 - A. around a yard
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- 3) Where in the world can you find mayflies?
 - A. only in Europe
 - B. only in Africa
 - C. only in America
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- 4) Who uses artificial flies that look like mayflies?
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- 8) What is the lifespan of an adult mayfly?
 - A. a few days
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 - C. a few hours
 - D. a few weeks

- 9) Are mayflies nocturnal?
 - A. No, mayflies are not nocturnal insects
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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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1.	C	26.	Would	51.	exclamatory
2.	B	27.	Would	52.	imperative
3.	D	28.	Not	53.	interrogative
4.	C	29.	Would	54.	exclamatory
5.	A	30.	Would	55.	declarative
6.	B	31.	fact	56.	interrogative
7.	A	32.	opinion	57.	declarative
8.	C	33.	fact	58.	interrogative
9.	D	34.	opinion	59.	declarative
10.	D	35.	fact	60.	imperative
11.	Not	36.	opinion	61.	exclamatory
12.	Not	37.	fact	62.	imperative
13.	Would	38.	fact		
14.	Not	39.	opinion		
15.	Not	40.	opinion		
16.	Not	41.	true		
17.	Would	42.	false		
18.	Would	43.	true		
19.	Would	44.	false		
20.	Not	45.	true		
21.	Not	46.	false		
22.	Not	47.	false		
23.	Would	48.	false		
24.	Not	49.	true		
25.	Would	50.	true		



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Use the article to answer the question.

- 1) What is the average length of a mayfly? (paragraph 1)
A. around a yard B. around a foot
C. around an inch D.
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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. D.
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A. only in Europe B.
C. D. all over the world
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A. B. Photographers use artificial flies that look like mayflies to take pictures
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- 5) What is special about the wings of mayflies? (paragraph 1)
A. Mayflies have two pairs of wings B.
C. D.
- 6) Where do mayflies live? (paragraph 2)
A. near deserts with lots of sand to hide B. near clean water
C. D.
- 7) What do adult mayflies eat? (paragraph 3)
A. they do not eat B.
C. D.
- 8) What is the lifespan of an adult mayfly? (paragraph 3)
A. B. a few months
C. a few hours D.
- 9) Are mayflies nocturnal? (paragraph 4)
A. No, mayflies are not nocturnal insects B.
C. D. The paragraph doesn't provide any information about whether mayflies are nocturnal or not
- 10) What do young mayflies eat? (paragraph 3)
A. B. tree bark and tree seeds
C. D. algae and dead plants



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