

Mayflies

Name:

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.

#### **Mayflies** Use the article to answer the question. 1) What is the average length of a mayfly? A. around a meter B. around a foot D. around an inch C. around a vard 2) What kinds of animals see mayflies as a tasty meal? A. Birds, bats, spiders, and other insects B. Elephants, giraffes, and hippos count count on mayflies as a tasty meal on mayflies as a tasty meal C. Dogs, cats, and horses count on D. Lions, tigers, and bears count on mayflies as a tasty meal mayflies as a tasty meal 3) Where in the world can you find mayflies? A. all over the world B. only in America C. only in Europe D. only in Africa 4) Who uses artificial flies that look like mayflies? A. Gardeners use artificial flies that look B. Photographers use artificial flies that like mayflies to attract bees look like mayflies to take pictures D. Bird watchers use artificial flies that C. Fishermen use artificial flies that look like mayflies to attract fish look like mayflies to attract birds 5) What is special about the wings of mayflies? A. Mayflies have only one pair of wings B. Mayflies' wings are transparent C. Mayflies have two pairs of wings D. Mayflies' wings are colorful and patterned 6) Where do mayflies live? A. near clean water B. near flowers and gardens D. near deserts with lots of sand to hide C. near swampy water 7) What do adult mayflies eat? A. they do not eat B. fruits and vegetables C. algae and dead plants D. small water creatures 8) What is the lifespan of an adult mayfly? A. a few months B. a few hours D. a few weeks C. a few days 9) Are mayflies nocturnal? A. Yes, mayflies are nocturnal insects B. The paragraph doesn't provide any information about whether mayflies are nocturnal or not D. Mayflies are active both during the C. No, mayflies are not nocturnal insects day and the night

Reading

1-10 95 90 80 75 70 11-20 45 40 35 30 25 20 15 5 10

	Mayflies	Name:
<b>10</b> ) What do young mayflies eat?		

- A. tree bark and tree seeds
  - C. they do not eat anything

- B. algae and dead plants
- 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."
- 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.

	Mayflies	Name:				
37)	<b>37</b> ) As adults, Mayflies do not need to eat anything.					
38)	8) Mayflies have a pair of long, thread-like tails.					
<b>39</b> )	Mayflies have the most unique tails compared to other insects.					
<b>40</b> )	Mayflies live in the most beautiful parts of the world.					
Dete	termine 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.					
<b>46</b> )	) Mayflies can be found exclusively in the Americas.					
47)	Mayfly nymphs do not eat anything.					
<b>48</b> )	Adult mayflies live on a diet of dead plants.					
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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 millio	n 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!					

- 55) Adult mayflies can live for just a few hours or up to a couple of days.
- **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			
12.		37			
13.		38			
14.		39			
15.		40.			
16.		41			
17.		42			
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24.		49			
25.	Dooding	50			
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Mayflies

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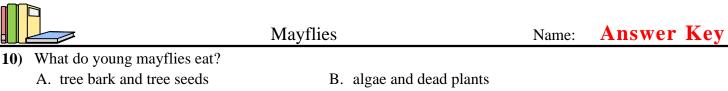


Speaking of being helpful, did you know that mayflies are also important for other animals and even us humans? Birds, bats, spiders, and other insects count on mayflies as a tasty meal. Fishermen use artificial flies that look like mayflies to attract fish, making these insects quite useful for human beings too. So, even though they may seem small and unimportant, mayflies play a pretty big role in our world!



#### Solve each problem.

#### **Mayflies** Use the article to answer the question. 1) What is the average length of a mayfly? A. around a meter B. around a foot D. around an inch C. around a vard 2) What kinds of animals see mayflies as a tasty meal? A. Birds, bats, spiders, and other insects B. Elephants, giraffes, and hippos count count on mayflies as a tasty meal on mayflies as a tasty meal C. Dogs, cats, and horses count on D. Lions, tigers, and bears count on mayflies as a tasty meal mayflies as a tasty meal 3) Where in the world can you find mayflies? A. all over the world B. only in America C. only in Europe D. only in Africa 4) Who uses artificial flies that look like mayflies? A. Gardeners use artificial flies that look B. Photographers use artificial flies that like mayflies to attract bees look like mayflies to take pictures D. Bird watchers use artificial flies that C. Fishermen use artificial flies that look like mayflies to attract fish look like mayflies to attract birds 5) What is special about the wings of mayflies? A. Mayflies have only one pair of wings B. Mayflies' wings are transparent C. Mayflies have two pairs of wings D. Mayflies' wings are colorful and patterned 6) Where do mayflies live? A. near clean water B. near flowers and gardens D. near deserts with lots of sand to hide C. near swampy water 7) What do adult mayflies eat? A. they do not eat B. fruits and vegetables C. algae and dead plants D. small water creatures 8) What is the lifespan of an adult mayfly? A. a few months B. a few hours C. a few days D. a few weeks 9) Are mayflies nocturnal? A. Yes, mayflies are nocturnal insects B. The paragraph doesn't provide any information about whether mayflies are nocturnal or not D. Mayflies are active both during the C. No, mayflies are not nocturnal insects day and the night



C. they do not eat anything

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			Mayflies			Name:	Answer Key
1.	D	26.	true	51.	exclamatory	_	
2.	A	27	true	52.	imperative		
3.	A	28.	false	53.	interrogative		
4.	С	29.	true	54.	exclamatory		
5.	C	30.	true	55.	declarative	_	
6.	A	31	fact	56.	interrogative	_	
7.	A	32.	opinion	57.	declarative	_	
8.	<u> </u>	33	fact	58.	interrogative		
9.	В	34	opinion	59.	declarative		
10.	В	35	fact	60.	imperative		
11.	false	36.	opinion	61.	exclamatory		
12.	false	37	fact	62.	imperative		
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				
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	Mayfli	es	Name:
Solv	e each problem.	0.5	Tunie.
	the article to answer the question.		
	What is the average length of a mayfly? (paragr	aph 1	)
	A. around a meter	B.	around a foot
	C.	D.	around an inch
2)	What kinds of animals see mayflies as a tasty	' me	cal? (naragraph 4)
_)	A. Birds, bats, spiders, and other insects		Elephants, giraffes, and hippos count
	count on mayflies as a tasty meal		on mayflies as a tasty meal
	С.	D.	
3)	Where in the world can you find mayflies? (pa	aragra	aph 2)
,	A. all over the world	B.	only in America
	С.	D.	
4)	Who uses artificial flies that look like mayflie	es? (	(paragraph 4)
-)	А.		Photographers use artificial flies that
			look like mayflies to take pictures
	C. Fishermen use artificial flies that look	D.	
	like mayflies to attract fish		
5)	What is special about the wings of mayflies?	(para	graph 1)
	A. Mayflies have only one pair of wings	B.	Mayflies' wings are transparent
	C. Mayflies have two pairs of wings	D.	
6)	Where do mayflies live? (paragraph 2)		
	A. near clean water	B.	near flowers and gardens
	С.	D.	
7)	What do adult mayflies eat? (paragraph 3)		
- )	A. they do not eat	B.	fruits and vegetables
	С.	D.	
8)	What is the lifespan of an adult mayfly? (parage	ranh 3	
0)	A.		a few hours
	С.	D.	
9)	Are mayfling posturnal?		
9)	Are mayflies nocturnal? (paragraph 4) A. Yes, mayflies are nocturnal insects	B	The paragraph doesn't provide any
		2.	information about whether mayflies
			are nocturnal or not
	С.	D.	
10)	What do young mayflies eat? (paragraph 3)		
,	A.	B.	algae and dead plants
	С.	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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- 12) "As a mayfly I live up to 5 years." (paragraph 3)