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!



#### **Mayflies** Solve each problem. Use the article to answer the question. 1) What is the average length of a mayfly? A. around a foot B. around a meter 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 count on mayflies as a tasty meal C. Elephants, giraffes, and hippos count on mayflies as a tasty meal 3) Where in the world can you find mayflies? A. all over the world B. only in Africa C. only in Europe D. 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 C. 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 C. Mayflies have two pairs of wings patterned 6) Where do mayflies live? A. near flowers and gardens B. near swampy water C. near clean water 7) What do adult mayflies eat? A. algae and dead plants B. they do not eat D. small water creatures C. fruits and vegetables 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 day and the night are nocturnal or not C. Yes, mayflies are nocturnal insects A. algae and dead plants

- B. Lions, tigers, and bears count on mayflies as a tasty meal
- D. Dogs, cats, and horses count on mayflies as a tasty meal

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

- B. Gardeners use artificial flies that look like mayflies to attract bees
- D. Photographers use artificial flies that look like mayflies to take pictures
- B. Mayflies' wings are transparent
- D. Mayflies' wings are colorful and
- D. near deserts with lots of sand to hide

- B. Mayflies are active both during the
- D. No, mayflies are not nocturnal insects
- B. tree bark and tree seeds
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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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- 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."
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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!"
- 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!"
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### 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.
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- **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.
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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!
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- 54) Wow, did you know mayflies only live for 24 hours!
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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.		48			
24.		49			
25.	Dooding	50			
	Reading	www.CommonCoreS	Sheets.com Page 5 of 5	5	

Name:

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#### Solve each problem.

#### **Mayflies** Use the article to answer the question. 1) What is the average length of a mayfly? A. around a foot B. around a meter 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. Lions, tigers, and bears count on count on mayflies as a tasty meal mayflies as a tasty meal C. Elephants, giraffes, and hippos count D. Dogs, cats, and horses count on 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 Africa C. only in Europe D. only in America 4) Who uses artificial flies that look like mayflies? A. Bird watchers use artificial flies that B. Gardeners use artificial flies that look look like mayflies to attract birds like mayflies to attract bees C. Fishermen use artificial flies that look D. Photographers use artificial flies that look like mayflies to take pictures 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 D. Mayflies' wings are colorful and C. Mayflies have two pairs of wings patterned 6) Where do mayflies live? A. near flowers and gardens B. near swampy water C. near clean water D. near deserts with lots of sand to hide 7) What do adult mayflies eat? A. algae and dead plants B. they do not eat D. small water creatures C. fruits and vegetables 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 B. Mayflies are active both during the information about whether mayflies day and the night are nocturnal or not C. Yes, mayflies are nocturnal insects D. No, mayflies are not nocturnal insects **10**) What do young mayflies eat? A. algae and dead plants B. tree bark and tree seeds C. they do not eat anything D. fresh fruits and vegetables

### Reading

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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.	C	31	fact	56.	interrogative	_	
7.	<u> </u>	32.	opinion	57.	declarative	_	
8.	<b>D</b>	33	fact	58.	interrogative		
9.	A	34	opinion	59.	declarative		
10.	A	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				
<b>Reading</b> www.CommonCoreSheets.com Page 4 of 4							

	Mayf	lies	Name:					
Solv	e each problem.							
Use the article to answer the question.								
1)	What is the average length of a mayfly? (para A. around a foot	graph B						
	C.		around an inch					
	С.	D						
2)	What kinds of animals see mayflies as a tas	•						
	A. Birds, bats, spiders, and other insects	Β.						
	count on mayflies as a tasty meal C.	D						
	C.	D						
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	A. all over the world		only in Africa					
	C.	D						
4)	Who uses artificial flies that look like mayf	lies?	(paragraph 4)					
	A. Bird watchers use artificial flies that	B.	Gardeners use artificial flies that look					
	look like mayflies to attract birds	Б	like mayflies to attract bees					
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	-							
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	A.	B. D	Mayflies' wings are transparent					
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6)	Where do mayflies live? (paragraph 2)	P						
	A.		near swampy water					
	C. near clean water	D						
7)	What do adult mayflies eat? (paragraph 3)							
	А.		they do not eat					
	С.	D						
8)	What is the lifespan of an adult mayfly? (para	igraph	3)					
	A. a few weeks	Β.						
	С.	D	a few hours					
9)	Are mayflies nocturnal? (paragraph 4)							
ŕ	A. The paragraph doesn't provide any	B.	Mayflies are active both during the					
	information about whether mayflies		day and the night					
	are nocturnal or not	Б						
	C.	D						
10)	What do young mayflies eat? (paragraph 3)							
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	С.	D						



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