Whooshing through the air with wings that sparkle in the sunlight, meet the magical dragonfly! These colorful creatures are known for their long, slender bodies and large, multifaceted eyes that can see in all directions. Dragonflies have two pairs of strong, transparent wings that can beat independently, allowing them to fly forward, backward and hover in the air. Their unique look, with a body length ranging from 1 to 4 inches and wingspan up to 6 inches, makes them an enchanting sight to behold.

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Speaking of water, dragonflies have quite an interesting diet, especially when they are nymphs. During their waterbound nymph stage, they feed on a variety of aquatic creatures, including mosquito larvae, fish, and even other dragonfly nymphs. Once they emerge as adults, they become excellent hunters, using their exceptional speed and agility to catch and eat insects while in flight. Their appetite for mosquitoes and flies makes them very beneficial to humans, as they help to control the populations of these annoying insects.



Let's wrap up with some fun facts about these dazzling creatures. Dragonflies have been around for a very long time - fossil records show that they existed over 300 million years ago! They are also known for their amazing endurance and speed, with some species capable of flying up to 60 miles per hour and migrating across oceans. So next time you spot a dragonfly, remember they are not just beautiful, they are ancient, helpful, and incredibly strong too.



Dragon Flies

#### Solve each problem.

Solv	e each problem.		
Use	the article to answer the question.		
1)	What do adult dragonflies mainly feed on?		
	A. insects	В.	fruits and seeds
	C. birds and mice	D.	small fish
2)	What is the top speed that some dragonfly sp	ecie	s can fly?
	A. 30 miles per hour		10 miles per hour
	C. 90 miles per hour	D.	60 miles per hour
3)	Where do dragonflies lay their eggs?		
0)	A. in or near water	B.	in underground burrows
	C. in the air		in trees
	What can dragonfling halp control the nonula	tion	of?
4)	What can dragonflies help control the popula A. bees and butterflies		birds and mice
	C. ants and spiders		mosquitoes and flies
	c. and spiders	υ.	mosquitoes and mes
5)	How long ago did dragonflies exist according	-	
	A. less than 50 million years ago		just a few hundred years ago
	C. over 300 million years ago	D.	around 100 million years ago
6)	What is the approximate size of a dragonfly's	boc	ly?
	A. 1 to 4 inches	В.	6 to 10 inches
	C. 0.5 to 1 inch	D.	10 to 15 inches
7)	What is the diet of dragonfly nymphs?		
,	A. ants and spiders	B.	plants and flowers
	C. bees and butterflies	D.	mosquito larvae, fish, and other
			dragonfly nymphs
8)	Where do the nymphs live after they hatch from	om t	the eggs?
	A. In trees	B.	In the water
	C. Inside the egg	D.	In the soil
9)	Where do dragonflies usually lay their eggs?		
-)	A. On land in grassy areas	B.	On flowers or plants
	C. In or near water		Underground
10)	What is the first store of a departure life?		-
10)	<ul><li>What is the first stage of a dragonfly's life?</li><li>A. They start as nymphs</li></ul>	в	They start as eggs
	C. They start as adults		They start as eggs They start as caterpillars
	C. They start as adults	D.	They start as caterphians
11)	How do dragonflies fly in different directions		
	A. They use their long legs to control	В.	They use their tail to steer in different
	their flight direction.	р	directions.
	C. They change the shape of their body to control their flight direction.	D.	They have two pairs of wings that can beat independently.
	to control then finght direction.		oour moependentry.



# Determine if the statements is something the animal would say (W) or it it is not something the animal would say (N).

- 12) "I prefer to stay on land instead of going near water."
- 13) "I'm born as a fully grown dragonfly."
- 14) "As a baby, I start my life in water and when I grow up, I take to the skies!"
- **15**) "I can only fly forward."
- **16)** "I'm a vegetarian as an adult."
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- 18) "When you see annoying insects like mosquitoes and flies, I see a delicious snack!"
- **19**) "I'm a born traveler! I'm even capable of flying across oceans!"
- 20) "With my two pairs of strong, transparent wings, I can fly forwards, backwards and even hover!"
- 21) "I am a very slow flier."
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- 24) "While in water, I nibble on mosquito larvae and occasionally other dragonfly nymphs."
- **25**) "As a nymph, I feed on grass and leaves."
- 26) "Did you know I can be almost as big as a dollar bill? My body can be up to 4 inches long!"
- 27) "I can fly up to 60 miles per hour, faster than a car in your neighborhood!"
- **28)** "In flight, I can snatch and eat insects in no time."
- **29**) "Mosquitoes are my friends."
- **30)** "I can see everywhere with my large and multifaceted eyes."
- **31**) "I've existed even before humans, for over 300 million years!"

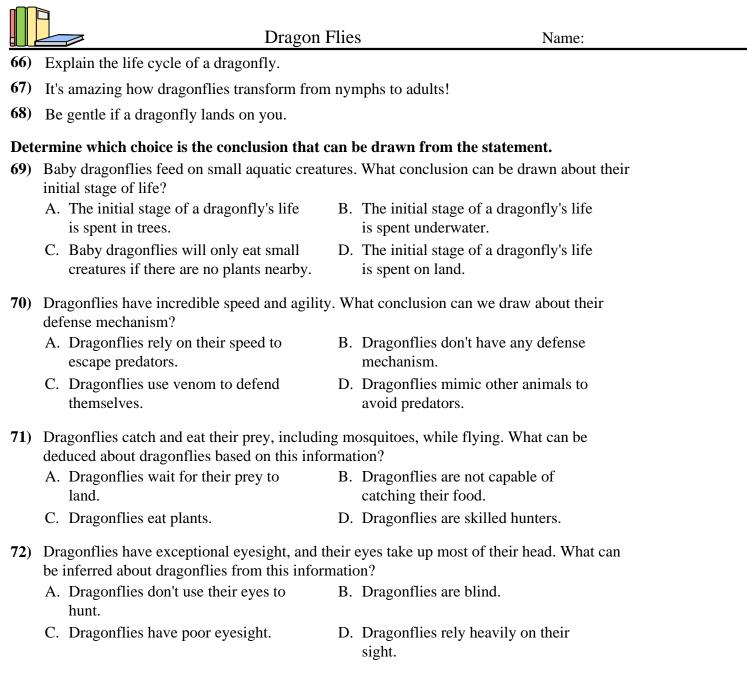
## Determine if the statement is a fact or opinion based on the information in the article.

- **32)** Adult dragonflies catch and eat bugs while they are flying.
- 33) Dragonflies are the best hunters among all insects because they can catch food while flying.
- **34)** Before they become adult dragonflies, they live as nymphs in the water.
- **35**) The speed at which some dragonflies can fly is utterly unbelievable.
- **36)** Dragonflies have big eyes that can see around them in all directions.
- **37**) It is very fascinating to learn that dragonflies can migrate across oceans, just like birds.
- **38**) Dragonflies have been on Earth for more than 300 million years.
- **39**) Dragonflies have two sets of wings that can move independently.
- **40)** Dragonflies with their shimmering wings are the most beautiful insects.
- **41**) The way dragonflies can fly forward, backward, and hover is absolutely amazing.

## Determine if the statement is true or false.

		Dragon Flies	Name:					
42)	2) The process of transforming from a nymph to an adult dragonfly is called metamorphosis.							
43)	Dragonflies like hunting on the ground.							
44)	Some species of dragonflies can	fly at speeds of up to 60 miles p	er hour.					
45)	Dragonflies cannot fly backward,	, they can only fly forward.						
<b>46</b> )	Dragonflies turn into nymphs after	er they hatch from eggs.						
47)	Dragonfly nymphs only eat other	nymphs.						
<b>48</b> )	Dragonflies only have one pair of	f wings.						
<b>49</b> )	Adult dragonflies live in the wate	er.						
<b>50</b> )	Adult dragonflies can eat insects	they catch while in flight.						
51)	Dragonflies can see in all direction	ons because of their large, multi	faceted eyes.					
Dete	ermine which choice is the expan	ded form of the underlined co	ntraction.					
52)	They won't lay their eggs far from	n water.						
	A. cannot	B. will not						
	C. do not	D. are not						
53)	Dragonflies <u>haven't</u> always been t	his small.						
	A. have not	B. do not						
	C. are not	D. will not						
54)	Dragonflies aren't the same as dar	nselflies.						
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	A. cannot	B. do not						
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	A. are not	B. cannot						
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Dete	ermine if the sentence is a declar	ative(d), exclamatorv(e), inter	rogative(i) or					
	erative(m).		- General (1) of					
57)	Dragonflies are so fast, they can	escape predators with ease!						

- **58**) List some insects that dragonflies eat.
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- **73**) Female dragonflies lay their eggs in or near water and the nymphs live underwater until they transform into adults. What conclusion can be drawn about the type of habitat do dragonflies prefer?
  - A. Dragonflies prefer habitats near bodies of water like ponds, lakes, and rivers.
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		Dra	igon Flies	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.	63		
14.		39.	64		
15.		40.	65		
16.		41	66		
17.		42.			
18.		43	68		
19.		44	69		
20.		45	70		
21.		46	71		
22.		47	72.		
23.		48	73.		
24.		49.			
25.	Dec	50			
	Reading	www.CommonCoreSh	Page 6 of 6		

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Dragon Flies

Name: Answer Key

### Solve each problem.

Use	the article to answer the question.		
1)	What do adult dragonflies mainly feed on?		
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	C. in the air		in trees
4)	What can dragonflies help control the populat		
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7)	What is the dist of dragonfly number		
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0)	When do the group he live often they betch for		he care?
8)	Where do the nymphs live after they hatch from A. In trees		In the water
			In the soil
	C. Inside the egg	D.	In the soli
9)	Where do dragonflies usually lay their eggs?		
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10)	What is the first stage of a dragonfly's life?		
	A. They start as nymphs	В.	They start as eggs
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11)	How do dragonflies fly in different directions	9	
11)	A. They use their long legs to control		They use their tail to steer in different
	their flight direction.	ע.	directions.
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Dete	ermine which choice is the expanded form o	f th	e underlined contraction.						
52)	They <u>won't</u> lay their eggs far from water.								
	A. cannot		will not						
	C. do not	D.	are not						
53)	Dragonflies <u>haven't</u> always been this small.								
	A. have not		do not						
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54)	Dragonflies aren't the same as damselflies.								
	A. cannot	B.	are able						
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55)	Dragonflies can't usually be seen in freezing	area	s.						
	A. cannot	B.	do not						
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56)	Dragonflies don't only eat mosquitoes.								
	A. are not	В.	cannot						
	C. do not	D.	will not						
Det	Determine if the sentence is a declarative(d), exclamatory(e), interrogative(i) or								
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- 64) What is the main defense mechanism of a dragonfly?
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- **66**) Explain the life cycle of a dragonfly.
- 67) It's amazing how dragonflies transform from nymphs to adults!
- **68**) Be gentle if a dragonfly lands on you.

#### Determine which choice is the conclusion that can be drawn from the statement.

- **69)** Baby dragonflies feed on small aquatic creatures. What conclusion can be drawn about their initial stage of life?
  - A. The initial stage of a dragonfly's life is spent in trees.
  - C. Baby dragonflies will only eat small creatures if there are no plants nearby.
- B. The initial stage of a dragonfly's life is spent underwater.
- D. The initial stage of a dragonfly's life is spent on land.

B. Dragonflies don't have any defense

D. Dragonflies mimic other animals to

mechanism.

avoid predators.

- **70)** Dragonflies have incredible speed and agility. What conclusion can we draw about their defense mechanism?
  - A. Dragonflies rely on their speed to escape predators.
  - C. Dragonflies use venom to defend themselves.
- **71**) Dragonflies catch and eat their prey, including mosquitoes, while flying. What can be deduced about dragonflies based on this information?

A. Dragonflies wait for their prey to land.	B. Dragonflies are not capable of catching their food.
C. Dragonflies eat plants.	D. Dragonflies are skilled hunters.

- **72**) Dragonflies have exceptional eyesight, and their eyes take up most of their head. What can be inferred about dragonflies from this information?
  - A. Dragonflies don't use their eyes to hunt.C. Dragonflies have poor eyesight.B. Dragonflies are blind.D. Dragonflies rely heavily on
    - D. Dragonflies rely heavily on their sight.
- **73**) Female dragonflies lay their eggs in or near water and the nymphs live underwater until they transform into adults. What conclusion can be drawn about the type of habitat do dragonflies prefer?
  - A. Dragonflies prefer habitats near bodies of water like ponds, lakes, and rivers.
  - C. Dragonflies prefer living in tree tops.
- B. Dragonflies prefer living in dry, desert areas.
- D. Dragonflies prefer living in dark caves.

			Dragon Flies	5		Name:	Answer Key
1.	Α	26.	true	51.	true	_	
2.	<b>D</b>	27	true	52.	В	_	
3.	A	28	true	53.	Α	_	
4.	<b>D</b>	29.	false	54.	D	_	
5.	C	30.	true	55.	Α	_	
6.	A	31.	true	56.	С	_	
7.	<b>D</b>	32.	fact	57.	exclamatory	_	
8.	B	33	opinion	58.	imperative	_	
9.	<u> </u>	34	fact	59.	interrogative	_	
10.	В	35	opinion	60.	exclamatory	_	
11.	<b>D</b>	36	fact	61.	declarative	_	
12.	false	37	opinion	62.	interrogative	_	
13.	false	38	fact	63.	declarative	_	
14.	true	39	fact	64.	interrogative	_	
15.	false	40	opinion	65.	declarative	_	
16.	false	41	opinion	66.	imperative	_	
17.	false	42	true	67.	exclamatory	_	
18.	true	43	false	68.	imperative	_	
19.	true	44	true	69.	В	_	
20.	true	45.	false	70.	Α	_	
21.	false	46	true	71.	D	_	
22.	false	47	false	72.	D	_	
23.	false	48.	false	73.	Α	_	
24.	true	49	false				
25.	false	50	true				
	Reading	www.Commor	nCoreSheets.com	Page 5	5 of 5		



#### **Dragon Flies** Solve each problem. Use the article to answer the question. 1) What do adult dragonflies mainly feed on? (paragraph 3) A. insects B. fruits and seeds C. D. 2) What is the top speed that some dragonfly species can fly? (paragraph 4) B. 10 miles per hour A. C. D. 60 miles per hour 3) Where do dragonflies lay their eggs? (paragraph 2) A. in or near water B. in underground burrows C. D. 4) What can dragonflies help control the population of? (paragraph 3) A. B. birds and mice C. D. mosquitoes and flies 5) How long ago did dragonflies exist according to fossil records? (paragraph 4) A. less than 50 million years ago Β. C. over 300 million years ago D. 6) What is the approximate size of a dragonfly's body? (paragraph 1) A. 1 to 4 inches B. 6 to 10 inches C. D. 7) What is the diet of dragonfly nymphs? (paragraph 3) A. ants and spiders Β. C. D. mosquito larvae, fish, and other dragonfly nymphs 8) Where do the nymphs live after they hatch from the eggs? (paragraph 2) A. In trees B. In the water C. D. 9) Where do dragonflies usually lay their eggs? (paragraph 2) A. B. On flowers or plants C. In or near water D. **10)** What is the first stage of a dragonfly's life? (paragraph 2) A. They start as nymphs B. They start as eggs C. D.

#### 11) How do dragonflies fly in different directions? (paragraph 1) Β.

- A. They use their long legs to control their flight direction.
- C.

beat independently.

D. They have two pairs of wings that can



# Determine if the statements is something the animal would say (W) or it it is not something the animal would say (N).

12) "I prefer to stay on land instead of going near water." (paragraph 2)

