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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. Use the article to answer the question. 1) What do adult dragonflies mainly feed on? A. birds and mice B. small fish C. fruits and seeds D. insects 2) What is the top speed that some dragonfly species can fly? A. 90 miles per hour B. 10 miles per hour C. 30 miles per hour D. 60 miles per hour 3) Where do dragonflies lay their eggs? A. in the air B. in or near water C. in trees D. in underground burrows 4) What can dragonflies help control the population of? A. birds and mice B. bees and butterflies C. mosquitoes and flies D. ants and spiders 5) How long ago did dragonflies exist according to fossil records? A. over 300 million years ago B. just a few hundred years ago C. around 100 million years ago D. less than 50 million years ago 6) What is the approximate size of a dragonfly's body? A. 1 to 4 inches B. 0.5 to 1 inch C. 10 to 15 inches D. 6 to 10 inches 7) What is the diet of dragonfly nymphs? A. bees and butterflies B. plants and flowers C. mosquito larvae, fish, and other D. ants and spiders dragonfly nymphs 8) Where do the nymphs live after they hatch from the eggs? A. In the water B. Inside the egg C. In trees D. In the soil 9) Where do dragonflies usually lay their eggs? A. On land in grassy areas B. On flowers or plants D. Underground C. In or near water **10**) What is the first stage of a dragonfly's life? A. They start as adults B. They start as caterpillars C. They start as nymphs D. They start as eggs

### **11)** How do dragonflies fly in different directions?

- A. They change the shape of their body to control their flight direction.
- C. They have two pairs of wings that can beat independently.
- B. They use their tail to steer in different directions.
- D. They use their long legs to control their flight direction.

1-10 95 90 85 80 75 70 11-20 45 40 35 30 25 20 15 5 10 0



# 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."
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- **17**) "I can't fly very far."
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- **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."
- 22) "My wings are feathered."
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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!"

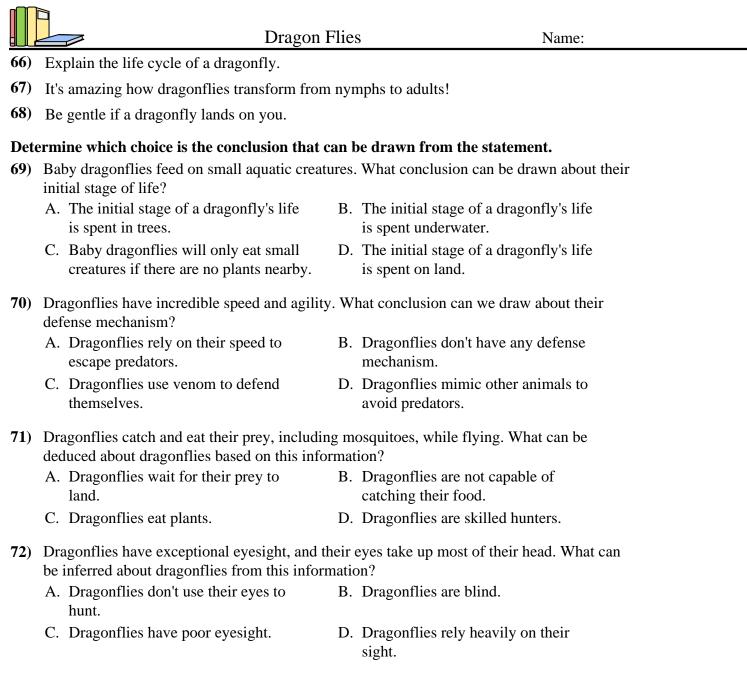
### Determine if the statement is a fact or opinion based on the information in the article.

- **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)	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.							
	A. cannot	B. are able							
	C. will not	D. are not							
55)	Dragonflies can't usually be seen	in freezing areas.							
	A. cannot	B. do not							
	C. will not	D. are not							
56)	Dragonflies don't only eat mosqui	toes.							
	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						
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57)	Dragonflies are so fast, they can	escape predators with ease!							

- **58**) List some insects that dragonflies eat.
- **59)** What are the three main stages of a dragonfly's life cycle?
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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.	67		
18.		43.	68		
19.		44	69		
20.		45.	70.		
21.		46.	71		
22.		47	72.		
23.		48	73.		
24.		49.			
25.	Deck	50.			
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Dragon Flies

**Answer Key** Name:

### Solve each problem. Use the article to answer the question.

Use	the article to answer the question.		
1)	<ul><li>What do adult dragonflies mainly feed on?</li><li>A. birds and mice</li><li>C. fruits and seeds</li></ul>		small fish insects
2)	What is the top aread that some departure	: .	a aan flad
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	C. 30 miles per hour		60 miles per hour
	e. so innes per nour	Δ.	oo nines per nour
3)	Where do dragonflies lay their eggs?	_	
	A. in the air		in or near water
	C. in trees	D.	in underground burrows
4)	What can dragonflies help control the popula	tion	of?
-	A. birds and mice	B.	bees and butterflies
	C. mosquitoes and flies	D.	ants and spiders
5)	How long and did dragonfling quist according	ta	fossil moondo?
5)	How long ago did dragonflies exist according A. over 300 million years ago		just a few hundred years ago
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	dragonfly nymphs		
<b>O</b> )	Where do the number live often they betch for		the energy
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	c. in nees	D.	In the soli
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			,
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	A. They change the shape of their body	В.	They use their tail to steer in differe directions.
	to control their flight direction.	Л	
	C. They have two pairs of wings that can beat independently.	<i>D</i> .	They use their long legs to control their flight direction.
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different



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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						
	C. are not	D.	will not						
54)	Dragonflies aren't the same as damselflies.								
	A. cannot	B.	are able						
	C. will not	D.	are not						
55)	Dragonflies can't usually be seen in freezing	area	s.						
	A. cannot	B.	do not						
	C. will not	D.	are not						
56)	Dragonflies <u>don't</u> only eat mosquitoes.								
	A. are not	В.	cannot						
	C. do not	D.	will not						
Det	ermine if the sentence is a declarative(d), ex	cla	matory(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.
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- B. Dragonflies prefer living in dry, desert areas.
- D. Dragonflies prefer living in dark caves.

			Dragon Flie	S		Name:	Answer	Key
1.	D	26	true	51.	true	_		
2.	D	27	true	52.	В	_		
3.	В	28	true	53.	A	_		
4.	С	29	false	54.	D	_		
5.	Α		true	55.	Α	_		
6.	Α	31	true	56.	С	_		
7.	C	32	fact	57.	exclamatory	_		
8.	Α	33	opinion	58.	imperative	_		
9.	C	34	fact	59.	interrogative	_		
10.	D	35	opinion	60.	exclamatory	_		
11.	C	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	_		
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	Reading	www.Commor	nCoreSheets.com	Page 5	5 of 5			



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

