Ladybugs Name:

Dancing in the sunlight, you might catch a glimpse of the tiny, polka-dotted wonder we know as the ladybug. These little creatures are quite the sight, with their bold red or orange shells covered in black spots. They are tiny, round and have six short legs to scurry around with. And if you look very closely, you might even see their tiny black antennas twitching in the breeze.

From that breeze, our spotted friends might flutter off to their homes. Ladybugs are found all around the world and they live in a variety of places including forests, fields, grasslands and even your own backyard. They love



to munch on aphids, mealybugs and other small insects, making them a gardener's best friend. Next time you see a ladybug, remember, it could be on a mission to protect your garden from pests!

Speaking of missions, ladybugs have quite the journey from birth to adulthood. Their life cycle is made up of four stages - egg, larva, pupa and adult. The mother ladybug lays her eggs on a leaf, where they hatch into larvae that look like tiny alligators! These larvae then transform into pupae before emerging as the spotted beauties we know and love.



Just like the brave knights of old, these spotted beauties have their own armor. Their bright colors and spots warn predators that they taste bad, which helps keep them safe. Some types of ladybugs even play dead to trick predators! So, while they might be small, ladybugs are brave little creatures that help keep our gardens healthy and our world a bit more colorful.



Name:

Solve each problem.

Use the article to answer the question.

1) What color are ladybugs?

A. red B. blue C. green D. purple

2) What does a ladybug larva look like?

A. Like tiny alligatorsB. Like little wormsC. Like small ladybugsD. Like caterpillars

3) Where would you most likely find ladybugs living?

A. forests and fieldsB. mountaintopsC. oceans and riversD. deserts and caves

4) What is the purpose of a ladybug playing dead?

A. To rest after flying B. To take a nap

C. To trick predators

D. To communicate with other ladybugs

5) Why do ladybugs have bright colors and spots?

A. for camouflageB. to warn predatorsC. to blend in with their environmentD. to attract mates

6) How many legs do ladybugs have?

A. eight B. four C. ten D. six

7) What do ladybugs eat?

A. leaves, stems and flowers

B. aphids, mealybugs and small insects

C. nuts, legumes and seeds D. worms and slugs

8) How many stages are in a ladybug's life cycle?

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A. Baby and adultB. Grub, cocoon and adultC. Egg and babyD. Egg, larva, pupa and adult

10) Where does a ladybug lay her eggs?

A. underwaterB. on a leafC. in a nestD. in the air

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

11) "I have a bright colored shell! It doesn't just look pretty though, it keeps me safe by warning predators about my bad taste."

12) "Gardeners love me because I eat pests that would destroy their plants."



Name:

- 13) "I'm small and round with six short legs to skitter across leaves."
- **14)** "My mother lays eggs under the ground."
- 15) "From a tiny larva, I become a pupa and then grow into a beautiful adult."
- **16)** "I love to eat plants and flowers in the garden."
- 17) "My larvae look like tiny fluffy cats."
- 18) "Sometimes, when I'm in danger, I might play dead to trick my predators."
- 19) "Some people think that we look like mini alligators when we're born. How rude."
- 20) "Did you know my mom laid her eggs on a leaf? That's where I was born."
- 21) "Fields are the last places I'd stay."
- 22) "Small insects, especially aphids, make for my favorite meals."
- 23) "My life only consists of one stage: being an adult!"
- 24) "You can find me all around the globe, not just in forests and fields but in your backyard too."
- 25) "My home is only in the forest, nowhere else."
- **26)** I don't have any way to avoid predators. If they see me, I'm out of luck.
- 27) "I use my tiny black antennas to help me sense the world around."

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

- **28)** Ladybugs can be found in environments all around the world including forests, fields, and grasslands.
- 29) Many people like ladybugs, but they are actually disgusting.
- **30**) Ladybug eggs are laid on a leaf to hatch into larvae.
- **31)** It is fascinating that ladybugs play dead to escape from danger.
- **32)** Ladybugs are small and round with six short legs.
- 33) The way ladybugs eat pests and keep plants healthy is amazing.
- 34) Ladybugs eat aphids, mealybugs, and other small insects.
- 35) The bright colors and spots on ladybugs serve to deter predators.
- **36)** Ladybugs red color with black spots makes them the prettiest insects in the garden.
- 37) The transformation of a ladybug from a tiny egg to a beautiful insect is the most impressive of all bugs.

Determine if the statement is true or false.

- **38)** Ladybugs help protect gardens from pests.
- **39**) Ladybugs lay their eggs on a leaf.
- **40**) Some types of ladybugs play dead to trick predators.
- **41**) Ladybugs have six legs.
- **42**) Ladybugs have four legs unlike most insects.
- **43**) Aphids often munch on ladybugs.
- **44**) Ladybugs are found only in forests.



Name:

- **45**) The life cycle of a ladybug is made up of 3 stages.
- **46)** Ladybugs have white shells with red spots.

Determine which choice is the expanded form of the underlined contraction.

- 47) Ladybugs <u>don't</u> just come in red and black, they can be other colors too!
 - A. does not

B. do not

C. can not

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- **48)** Ladybugs aren't picky eaters; they'll eat other insects like aphids.
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Determine if the sentence is a declarative(d), exclamatory(e), interrogative(i) or imperative(m).

- 52) Yuck, ladybugs can release a smelly liquid to scare off predators!
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- **54)** Why do ladybugs have bright colors and spots?
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- 57) What colors can ladybugs be?
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- **59**) Where do ladybugs usually live?
- **60**) Ladybugs prefer warm, sunny climates.
- **61)** Create a safe habitat for ladybugs by planting flowers they like.
- **62**) Wow, ladybugs are so helpful to humans!
- **63**) Please be gentle with the ladybugs.

	Ladybugs		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.	-	
15.	 40.	-	
16.	 41.	-	
17.	 42.	-	
18.	 43.	-	
19.	 44.	-	
20.	 45.	-	
21.	 46.	-	
22.	 47.	-	
23.	 48.	-	
24.	 49.	-	
25.	 50.		

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1-10										
11-20	45	40	35	30	25	20	15	10	5	0

Name: Answer Key

			=447 = 45
1.	A	26.	false
2.	A	27.	true
3.	A	28.	fact
4.	C	29.	opinion
5.	B	30.	fact
6.	D	31.	opinion
7.	В	32.	fact
8.	C	33.	opinion
9.	D	34.	fact
10.	В	35.	fact
11.	true	36.	opinion
12.	true	37.	opinion
13.	true	38.	true
14.	false	39.	true
15.	true	40.	true
16.	false	41.	true
17.	false	42.	false
18.	true	43.	false
19.	true	44.	false
20.	true	45.	false
21.	false	46.	false
22.	true	47.	В
23.	false	48.	A
24.	true	49.	D
25.	false	50.	<u>A</u>

]	•
51.	C	
52.	exclamatory	
53.	imperative	
54.	interrogative	
55.	exclamatory	
56.	declarative	
57.	interrogative	
58.	declarative	
59.	interrogative	
60.	declarative	
61.	imperative	
62.	exclamatory	•
63.	imperative	

Name:

Solve each problem.

1) What color are ladybugs? (paragraph 1)

A. red B. blue

C. D.

2) What does a ladybug larva look like? (paragraph 3)

A. Like tiny alligators

B. Like little worms

C. D.

3) Where would you most likely find ladybugs living? (paragraph 2)

A. forests and fields B. mountaintops

C. D.

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C. D.

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A. two B.

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C. D.

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12) "Gardeners love me because I eat pests that would destroy their plants." (paragraph 4)