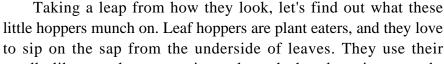


Imagine a tiny creature, no bigger than your fingernail, hopping around the lush green leaves in your backyard. Yes, we're talking about leaf hoppers! These small, usually brightly colored insects are quite marvelous to look at with their wedge-shaped bodies and wings that look like a roof when folded. The adults can even jump up to 20 times their body length! Now that's a super jumper right there. With over 20,000 different types, there's a whole lot of variety in the world of leaf hoppers.





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Speaking of gardeners, let's see how these tiny creatures coexist with humans and other animals. While they might be a little annoying for those with green thumbs, leaf hoppers play a crucial role in the ecosystem. They are a yummy food source for various birds and insects, and their feeding can even help some plants by stimulating growth! However, they can also spread plant diseases, which is not so great for our leafy friends.



Finally, it's time to dive into the life cycle of these amazing insects. A leaf hopper's life begins as an egg, neatly tucked inside a plant stem or leaf by their mother. After a few weeks, they hatch as nymphs and start their journey towards adulthood, shedding their skin several times along the way. So, leaf hoppers are not only great jumpers but also remarkable survivors, from tiny eggs to colorful adults.

Name:

Solve each problem.

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1) Where do leaf hoppers lay their eggs?

A. In spider webs B. In the soil

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3) Which best describes a leaf hoppers diet?

A. Insectivore

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4) What is the role of leaf hoppers in the ecosystem?

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6) How many different types of leaf hoppers are there?

A. Over 20,000

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7) What part of their body do leaf hoppers use to extract sap from plants?

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A. No, they only consume dead leaves. B. Only during certain seasons.

C. Yes, their eating habits can cause D. No, they are beneficial to plants.

10) What is leaf hoppers' favorite food?

A. Fruits
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11) What is the size of a leaf hopper?

A. MicroscopicB. About a footC. More than 3 inchesD. Less than 3 inches



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

- 12) "I often get scolded by gardeners, my eating habits can be a bit destructive for their lovely plants."
- 13) "After we hatch, we're called nymphs. It's kind of like being a toddler, but we shed our skin instead of outgrowing clothes!"
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- 32) Leaf hoppers are amazing looking with their wedge-shaped bodies and colorful wings.
- 33) An adult leaf hopper can jump up to 20 times its body length.
- 34) The fact that leaf hoppers can spread plant diseases is the most worst thing about them.
- 35) A leaf hopper's life begins as an egg that is placed inside a plant stem or leaf.
- **36)** There are over 20,000 different types of leaf hoppers.
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- **38)** With over 20,000 types of leaf hoppers, it is fascinating how diverse they are.

Determine if the statement is true or false.



Name:

- **39**) Leaf hoppers can spread plant diseases.
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Determine if the sentence is a declarative(d), exclamatory(e), interrogative(i) or imperative(m).

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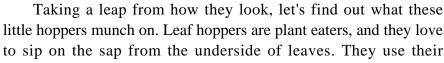
Name:

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	Leaf Hoppers	rs Name:
1.	26.	51.
2.	27.	52.
3.		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.	
17.	42.	
18.	43.	
19.	44.	
20.	45.	
21.	46.	
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Answer Key

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Name:

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4.	В	29.	fact
5.	В	30.	opinion
6.	A	31.	fact
7.	A	32.	opinion
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9.	C	34.	opinion
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11.	D	36.	fact
12.	true	37.	opinion
13.	true	38.	opinion
14.	true	39.	true
15.	false	40.	false
16.	true	41.	true
17.	false	42.	false
18.	false	43.	true
19.	true	44.	false
20.	true	45.	false
21.	true	46.	false
22.	false	47.	true
23.	true	48.	true
24.	false	49.	В
25.	true	50.	A

		N
51.	D	
52.	A	
53.	C	
54.	exclamatory	_
55.	imperative	
56.	interrogative	_
57.	exclamatory	
58.	declarative	_
59.	interrogative	_
60.	declarative	_
61.	interrogative	_
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Name:

Solve each problem.

Use	the	article	to	answer	the	question.
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1) Where do leaf hoppers lay their eggs? (paragraph 4)

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C. D. Inside a plant stem or leaf

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C. D.

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C. D.

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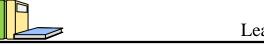
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