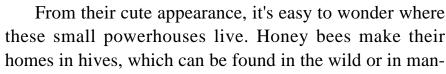


Buzzing into our world, the honey bee is a small but mighty insect that's full of surprises! These tiny creatures are usually about half an inch long with a rounded body covered in fuzzy hair. They boast a pair of clear wings and have black and yellow stripes that make them easily recognizable. Their big compound eyes, which are great for seeing flowers, give them a somewhat adorable appearance.





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Speaking of the sweet stuff, let's buzz into what honey bees eat and their life cycle. These hard workers feed on nectar and pollen from flowers, which they also use to make honey. From eggs, they grow into larvae, pupate and finally emerge as adult bees. Interestingly, the queen, workers, and drones all have different roles to play in the hive and their lifespans vary accordingly.



Having learnt about their life, it's fascinating to see how honey bees interact with us and other animals. While they're crucial for pollinating our crops and flowers, honey bees can also defend themselves with a sting if they feel threatened. Other animals, like bears, are fond of raiding bee hives for honey, but they have to get past the bees' defences! In the grand scheme of life, honey bees play a vital role in our ecosystem, and it's hard to imagine a world without these buzzing beauties.

### Solve each problem.

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1) What are honey bees bodies covered with?

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5) What size are honey bees usually, and what shape is their body?

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A. Honey bees make their homes in holes in trees.B. Honey bees make their homes in the ground.

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**9**) How many wings do honey bees have?

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**10)** How many bees can be found in a honey bee colony?

A. Honey bees can live in colonies of up to 10 bees.B. Honey bees can live in colonies of up to 60,000 bees.

C. Honey bees can live in colonies of up to 100 bees.

D. Honey bees can live in colonies of up to 1,000 bees.



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

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- **26)** "Unlike other honey bees, I don't have stripes."
- 27) "I love nectar and pollen from flowers. It's what I eat, and what I use to make honey."
- 28) "We are small, about half an inch long, with fuzz all over our round bodies."

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

- 29) Honey bees start life as eggs, then become larvae, pupate and finally emerge as adults.
- **30)** There's nothing more amazing than watching a hive of busy honey bees.
- **31)** Honey bees eat nectar and pollen from flowers.
- 32) The honey bee's black and yellow stripes looks cool.
- 33) Honey bees have stripes of yellow and black.
- 34) Honey produced by honey bees is the best sweetener in the world.
- 35) Honey bees play important roles in the ecosystem, including pollinating crops and flowers.
- **36)** Honey bees live in colonies that can contain up to 60,000 bees.
- 37) Honey bees' fuzzy bodies are pretty cute.
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#### Determine if the statement is true or false.

- **39**) Honey bees start their lives as larvae.
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- 41) The queen, worker bees, and drones have different roles in the hive.
- **42**) Honey bees have black and red stripes.



Name:

- **43**) Honey bees live in colonies of up to 60,000 bees.
- **44**) Each honey bee live alone in its own hive.
- **45**) Honey bees are usually about an inch long.
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#### Determine which choice is the expanded form of the underlined contraction.

- **49**) Honey bees <u>shouldn't</u> be confused with wasps, which are different insects.
  - A. will not

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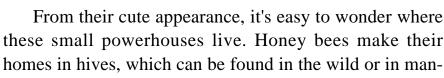
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- 66) Honey bees create their hives using beeswax, making hexagonal cells for storing honey and raising baby bees. What does this tell us about their homes?
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		Honey Bees	5	Name:
1.	26		51.	
2.	27		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			
19.	44			
20.	45		70.	
21.	46			
22. 23.	47			
23. 24.	49			
24. 25.	50			
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Name:

**Answer Key** 

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

Name:

### Solve each problem.

Use the article	to	answer	the	question.
-----------------	----	--------	-----	-----------

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A. fuzzy hair

C. D.

2) How do honey bees defend themselves? (paragraph 4)

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C. D.

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Name:

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