

Imagine a tiny superhero, with a shiny armor-like skin, that's always on a mission – meet the dung beetle! These little creatures are known for their sturdy, hard outer shell that shines like armor under the sunlight. With six legs, two large antennae for sensory purposes, and a pair of wings hidden under their hard shell, they are well-equipped for their environment. Despite their small size, often just a few centimeters long, these beetles are incredibly strong and can carry loads over a thousand times their body weight!

Following the trail from our strong little friend, let's delve into their unique diet. Dung beetles have a rather interesting and unusual diet - they eat dung, or animal poop! This not only helps them stay nourished, but also plays a vital role in maintaining the health of our environment by recycling nutrients and controlling parasites and pests. Interestingly, not all dung beetles eat the same kind of poo – some prefer that of herbivores, while others opt for omnivores' or carnivores' droppings.



From their diet, let's roll on to their fascinating life cycle and habitat. These beetles lay their eggs in or around dung, providing a perfect food source for their larvae once they hatch. They can be found almost everywhere around the globe, from the hottest deserts to the chilliest grasslands, making them one of the most widespread animals on Earth. Depending on the species, the life cycle of a dung beetle can vary from two months to a couple of years!



Now that we've delved into their lifestyle, let's explore dung beetles' relationships with other animals and humans. Despite their unappealing diet, dung beetles play a crucial role in our ecosystem, helping to recycle waste and enrich the soil, which benefits humans and other animals alike. Did you know that an elephant's dung can provide food for up to 16,000 dung beetles in just two hours? So, to circle back to our tiny superheroes, they are not just fascinating creatures, but also diligent recyclers, making our world a cleaner, healthier place!

Name:



#### Solve each problem.

### Use the article to answer the question.

1) What do dung beetles eat to stay nourished?

A. Insects and small animals.

B. Dung or animal poop.

C. Flowers and nectar.

D. Fruits and vegetables.

2) How many dung beetles can an elephant's poop feed in just two hours?

A. Up to 10,000 dung beetles

B. Up to 16,000 dung beetles

C. Up to 100 dung beetles

D. Up to 1,000 dung beetles

3) Where do dung beetles lay their eggs?

A. In trees and plants.

B. In their nests or burrows.

C. In the soil.

D. In or around dung.

4) How many legs does a dung beetle have?

A. Two legs C. Four legs B. Eight legs

D. Six legs

5) What kind of shell does a dung beetle have?

A. Smooth, wooden shell

B. Soft, jelly-like shell

C. Shiny, armor-like shell

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**6)** What is the role of dung beetles in maintaining the health of the environment?

A. Harming plants and trees.

B. Causing pollution in the ecosystem.

C. Recycling nutrients and controlling

parasites and pests.

D. Spreading diseases and infections.

7) Where can dung beetles be found around the globe?

A. Only in colder regions like the Arctic.

B. Almost everywhere, from deserts to grasslands.

C. Only in wetlands and swamps.

D. Only in forests and mountains.

8) How long can the life cycle of a dung beetle be?

A. Less than a month.

B. From two months to a couple of

years.

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9) Dung beetles are also known for helping to control which of the following?

A. Parasites and pests

B. Disease outbreaks

C. Weather patterns

D. Animal population size

**10)** What role do dung beetles play in the ecosystem?

A. Eating plants and destroying vegetation.

B. Affecting the balance of nature negatively.

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Reading



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

- 11) "I eat fruits and vegetables for nourishment, just like you guys."
- 12) "I can't survive in the desert or cold grasslands."
- 13) "Sometimes life moves quickly, my entire life cycle could be just two months or even take a couple of years."
- 14) "Even though I may look small, I can carry things that are a thousand times heavier than me!"
- **15**) "I don't have wings."
- **16**) "When I lay eggs, I hide them in or around dung so when my babies hatch, they'll have plenty to eat."
- 17) "Not all dung is the same, I prefer dung from herbivores, but some other dung beetles like it from omnivores or carnivores."
- **18**) "I only eat the dung of carnivores."
- **19**) "I prefer to eat fresh fruits."
- **20**) "I lay eggs on trees, so the babies can eat leaves when they hatch."
- 21) "Our life cycle is always a couple of years long."
- **22)** "I thrive in many habitats, from the warm sands of deserts to the cool surfaces of grasslands."
- 23) "What some may find gross, I find nutritious I eat animal dung!"
- 24) "Elephant dung is like a buffet to us. It can feet up to 16,000 of us for two hours!"
- 25) "I'm not too large. Usually I'm only a few centimeters long."
- **26)** "My eggs will have to find their own food."
- 27) "I help make the world a cleaner place by turning waste into valuable nutrients for the soil."
- 28) "My shell isn't just for show, it protects my wings and helps me survive."

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

- **29**) Dung beetles live everywhere around the globe, from deserts to grasslands.
- **30**) Dung beetles have the most interesting diet among all insects.
- **31)** Dung beetles eat animal poop.
- **32)** It's amazing how small beetles like dung beetles can carry weights thousands of times their size.
- 33) Dung beetles have wings that are hidden under their hard shell.
- 34) It's amazing how fast dung beetles can clean up a mess of animal poop.
- 35) Dung beetles lay their eggs in or around dung.
- **36)** Dung beetles are incredibly strong and can carry loads over a thousand times their body weight.
- 37) Dung beetles are cool because they eat dung and help the environment.
- 38) Having shiny armor-like skin makes dung beetles look like little superheroes.

Dung Beetles Name:

#### Determine if the statement is true or false.

- **39**) Dung beetles are found in both deserts and grasslands.
- **40**) All dung beetles eat the same kind of poo.
- **41)** Some dung beetles prefer to eat the poo of herbivores.
- **42**) Dung beetles eat fruits and vegetables.
- 43) An elephant's dung can provide food for up to 16,000 dung beetles in just two hours.
- **44**) There is only one species of dung beetle.
- **45**) Dung beetles' eggs are laid under leaves.
- **46**) Dung beetles will only eat the droppings of horses.
- **47**) Dung beetles eat animal poop.
- **48**) Dung beetles lay their eggs in dung.

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

- **49**) You'll find them in different habitats around the world.
  - A. You shall

B. You will

C. You can

D. You would

- 50) They've got strong horns to protect their food.
  - A. They have

B. They were

C. They had

D. They do

- 51) Dung beetles don't care if their food is a bit smelly.
  - A. does not

B. cannot

C. did not

D. do not

- 52) It's amazing how they help clean up the environment.
  - A. It is

B. It has

C. It does

D. It was

- 53) They're known for eating poop from other animals.
  - A. They do

B. They is

C. They are

D. They were

# Determine if the sentence is a declarative(d), exclamatory(e), interrogative(i) or imperative(m).

- 54) Wow, dung beetles can roll balls of dung that are bigger than their own body!
- 55) Observe dung beetles in action to learn more about their behavior.
- **56)** Where do dung beetles lay their eggs?
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- **58)** Dung beetles can be found in grasslands, forests, and deserts.
- **59**) Can dung beetles fly?
- **60**) Dung beetles lay their eggs in the soil or in the dung itself.
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Reading



Name:

- **62)** Dung beetles eat poop from other animals.
- **63**) Always respect the hard work of dung beetles.
- **64)** Look, there are dung beetles in our backyard!
- 65) Please don't disturb the dung beetles while they are rolling their dung balls.

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

- **66)** Dung beetles use the sun, the moon, and even the Milky Way to navigate. Based on this statement, what conclusion can be drawn about dung beetles?
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- C. Dung beetles do not move around.
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- 67) Some dung beetles have strong horns on their heads to fight off other beetles. What could be the purpose of these horns?
  - A. The horns help dung beetles defend their dung from being stolen.
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- **68)** Dung beetles can roll up to 50 times their own body weight in dung. What does this imply about dung beetles?
  - A. All beetles can roll items 50 times their weight.
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- **69)** Some dung beetles eat only the dung of certain animals. What might this indicate about these beetles?
  - A. Dung beetles are vegetarian.
- B. All dung beetles eat the same type of
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- **70)** Dung beetles can be found in grasslands, forests, deserts, and backyards. Based on this statement, what conclusion can we draw about where dung beetles live?
  - A. Dung beetles can adapt to various habitats.
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- D. Dung beetles have to live near a flowing fresh water source.

	Dung Beetles	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.	
22.	47.	
23.	48.	
24.	49.	
25.	50.	
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**Answer Key** 

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Dung Beetles Name: Answer Key

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Name:

**Answer Key** 

1.	В	26.	false	51.	D
2.	В	27.	true	52.	A
3.	<b>D</b>	28.	true	_ 53.	C
4.	D	29.	fact	54.	exclamatory
5.	C	30.	opinion	_ 55.	imperative
6.	C	31.	fact	_ 56.	interrogative
7.	В	32.	opinion	_ 57.	exclamatory
8.	В	33.	fact	_ 58.	declarative
9.	A	34.	opinion	_ 59.	interrogative
10.	<b>D</b>	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.	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.

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D.

C. D.

9) Dung beetles are also known for helping to control which of the following? (paragraph 2)

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B. Disease outbreaks

C.

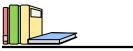
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A. Eating plants and destroying vegetation.

B. Affecting the balance of nature negatively.

C.

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Name:

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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- 12) "I can't survive in the desert or cold grasslands." (paragraph 3)

