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 wellequipped 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!



Dung Beetles

	e each problem. the article to answer the question.		
Use	the article to answer the question.		
	What do dung beetles eat to stay nourished?		
	A. Flowers and nectar.C. Dung or animal poop.		Fruits and vegetables. Insects and small animals.
2)	How many dung beetles can an elephant's po	on f	and in just two hours?
4)	A. Up to 10,000 dung beetles	-	Up to 16,000 dung beetles
	C. Up to 100 dung beetles		Up to 1,000 dung beetles
3)	Where do dung beetles lay their eggs?		
	A. In their nests or burrows.		In trees and plants.
	C. In or around dung.	D.	In the soil.
4)	How many legs does a dung beetle have?		
	A. Four legs		Six legs
	C. Two legs	D.	Eight legs
5)	What kind of shell does a dung beetle have?		
	A. Soft, jelly-like shell		Rough, scaly shell
	C. Shiny, armor-like shell	D.	Smooth, wooden shell
6)	What is the role of dung beetles in maintainin	ng th	he health of the environment?
	A. Causing pollution in the ecosystem.		Spreading diseases and infections.
	C. Harming plants and trees.	D.	Recycling nutrients and controlling parasites and pests.
7)	Where can dung beetles be found around the	gloł	pe?
	A. Only in colder regions like the Arctic.	В.	Only in wetlands and swamps.
	C. Almost everywhere, from deserts to grasslands.	D.	Only in forests and mountains.
8)	How long can the life cycle of a dung beetle	be?	
-)	A. Only a few weeks.		Over five years.
	C. Less than a month.	D.	From two months to a couple of
			years.
9)	Dung beetles are also known for helping to co	ontr	ol which of the following?
	A. Weather patterns	В.	Animal population size
	C. Parasites and pests	D.	Disease outbreaks
10)	What role do dung beetles play in the ecosyst	emʻ	?
	A. Eating plants and destroying vegetation.	B.	Recycling waste and enriching the soil.
	C. Affecting the balance of nature negatively.	D.	Causing pollution and waste accumulation.



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."
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- 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."
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- 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."
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- 25) "I'm not too large. Usually I'm only a few centimeters long."
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- 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.

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**) <u>You'll</u> find them in different habitats around the world.
 - A. You shall B. You will
 - C. You can D. You would
- 50) <u>They've</u> got strong horns to protect their food.
 - A. They haveB. They wereC. They hadD. They do
- **51**) Dung beetles don't care if their food is a bit smelly.
 - A. does notB. cannotC. did notD. do not
- 52) <u>It's amazing how they help clean up the environment.</u>
 - A. It is B. It has
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- 54) Wow, dung beetles can roll balls of dung that are bigger than their own body!
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	Dung Be	etles	Name:			
<u>62</u>)	Dung beetles eat poop from other animals.	Traine.				
63)						
64)						
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Dot	ermine which choice is the conclusion that	- oon ho dro	wn from the statement			
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	A. The horns help dung beetles defend their dung from being stolen.	B. The l	orns help dung beetles fly.			
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	A. Dung beetles can adapt to various habitats.	•	beetles can only live in ands or areas with lots of trees.			
	C Dung bootles can survive in every		bootlas have to live near a			

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	Dung Beetl	les	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		
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23.	48.	_		
24.	49	_		
25.	50	_		
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Name:

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Dung Beetles

Solve each problem.

Solv	e each problem.	
	the article to answer the question.What do dung beetles eat to stay nourished?A. Flowers and nectar.C. Dung or animal poop.	B. Fruits and vegetables.D. Insects and small animals.
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9)	Dung beetles are also known for helping to coA. Weather patternsC. Parasites and pests	ontrol which of the following? B. Animal population size D. Disease outbreaks
10)	What role do dung beetles play in the ecosystA. Eating plants and destroying vegetation.C. Affecting the balance of nature negatively.	b. Recycling waste and enriching the soil.b. Causing pollution and waste accumulation.



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- **60)** Dung beetles lay their eggs in the soil or in the dung itself.
- 61) What are some unique features of different dung beetle species?

	Dung Be	etle	es Name: Answer Key					
62)								
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 the	ney	are rolling their dung balls.					
Dete	Determine which choice is the conclusion that can be drawn from the statement.							
66)	Dung beetles use the sun, the moon, and even statement, what conclusion can be drawn abo							
	A. Dung beetles roam randomly.	В.	Dung beetles have advanced navigational skills.					
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67)	Some dung beetles have strong horns on their be the purpose of these horns?	r hea	ads to fight off other beetles. What could					
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68)	Dung beetles can roll up to 50 times their ow about dung beetles?	n bo	ody weight in dung. What does this imply					
	A. All beetles can roll items 50 times their weight.	В.	Dung beetles are the size of the dung balls they roll.					
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	A. Dung beetles can adapt to various habitats.	В.	Dung beetles can only live in grasslands or areas with lots of trees.					
	C. Dung beetles can survive in every country in the world.	D.	Dung beetles have to live near a flowing fresh water source.					

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			Dung Beetles			Name:	Answer Key
1.	C	26.	false	51.	D	_	
2.	В	27	true	52.	Α	_	
3.	С	28.	true	53.	С	_	
4.	В	29.	fact	54.	exclamatory	_	
5.	С	30.	opinion	55.	imperative	_	
6.	D	31.	fact	56.	interrogative	_	
7.	<u> </u>	32	opinion	57.	exclamatory	_	
8.	D	33	fact	58.	declarative	_	
9.	C	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.	Α	_	
18.	false	43.	true	68.	D	_	
19.	false	44	false	69.	D	_	
20.	false	45.	false	70.	Α	_	
21.	false	46.	false				
22.	true	47	true				
23.	true	48.	true				
24.	true	49	В				
25.	true	50.	Α				
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	Dung	Beetles	Name:						
Solv	re each problem.	Deetites	Inallie.						
	Use the article to answer the question.								
	 What do dung beetles eat to stay nourished? (paragraph 2) 								
-)	A. Flowers and nectar.	B.							
	C. Dung or animal poop.	D.							
2)	How many dung beetles can an elephant	poop feed in just two hou	\mathbf{Irs}^{2} (paragraph 4)						
_)	A.	B. Up to 16,000 dun							
	С.	D.							
3)	Where do dung beetles lay their eggs? (pa	graph 3)							
-)	A. In their nests or burrows.	B.							
	C. In or around dung.	D.							
4)	How many legs does a dung beetle have	paragraph 1)							
-)	А.	B. Six legs							
	С.	D.							
5)	What kind of shell does a dung beetle ha	e? (paragraph 1)							
	A. Soft, jelly-like shell	B.							
	C. Shiny, armor-like shell	D.							
6)	What is the role of dung beetles in maint	ning the health of the env	vironment? (paragraph 2)						
-	A. Causing pollution in the ecosystem.	B. Spreading disease	es and infections.						
	С.	D. Recycling nutrien							
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7)	Where can dung beetles be found around	he globe? (paragraph 3)							
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8)	How long can the life cycle of a dung be	le be? (paragraph 3)							
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	С.	D. From two months	s to a couple of						
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9)	Dung beetles are also known for helping		lowing? (paragraph 2)						
	A. Weather patterns	B.							
	C. Parasites and pests	D.							
10)		•							
	A. Eating plants and destroying	B. Recycling waste a	and enriching the						
	vegetation. C.	soil. D.							
	с.	υ.							
-									

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



Dung Beetles

11) "I eat fruits and vegetables for nourishment, just like you guys." (paragraph 2)

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

