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!

Dung Beetles

	Dung Be	etles	Name:
Solv	e each problem.		
Use	the article to answer the question.		
1)	What do dung beetles eat to stay nourished?		
	A. Dung or animal poop.	B. Insects and small animals.	
	C. Flowers and nectar.	D. Fruits and vegetables.	
2)	How many dung beetles can an elephant's po-	op feed in just two hours?	
,	A. Up to 10,000 dung beetles	B. Up to 1,000 dung beetles	
	C. Up to 16,000 dung beetles	D. Up to 100 dung beetles	
3)	Where do dung beetles lay their eggs?		
C)	A. In or around dung.	B. In the soil.	
	C. In their nests or burrows.	D. In trees and plants.	
		_ · _ · _ · · · · · · · · · · · · · · ·	
4)	How many legs does a dung beetle have?	D. Eishtlass	
	A. Six legs	B. Eight legs	
	C. Four legs	D. Two legs	
5)	What kind of shell does a dung beetle have?		
	A. Soft, jelly-like shell	B. Rough, scaly shell	
	C. Shiny, armor-like shell	D. Smooth, wooden shell	
6)	What is the role of dung beetles in maintainin	ng the health of the environmen	ıt?
	A. Causing pollution in the ecosystem.	B. Recycling nutrients and co	ontrolling
		parasites and pests.	
	C. Spreading diseases and infections.	D. Harming plants and trees.	
7)	Where can dung beetles be found around the	globe?	
	A. Only in colder regions like the Arctic.	B. Only in forests and mount	ains.
	C. Almost everywhere, from deserts to	D. Only in wetlands and swa	mps.
	grasslands.		
8)	How long can the life cycle of a dung beetle	be?	
	A. From two months to a couple of	B. Less than a month.	
	years.		
	C. Only a few weeks.	D. Over five years.	
9)	Dung beetles are also known for helping to co	ontrol which of the following?	
	A. Parasites and pests	B. Disease outbreaks	
	C. Animal population size	D. Weather patterns	
10)	What role do dung beetles play in the ecosyst	tem?	
_ ()	A. Eating plants and destroying	B. Affecting the balance of n	ature
	vegetation.	negatively.	
	C. Recycling waste and enriching the	D. Causing pollution and was	ste
	soil.	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."
- **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.

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
 - C. It does D. It was
- 53) <u>They're</u> 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.
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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.
- **61**) What are some unique features of different dung beetle species?

	Dung Be	etles	Name:				
<u>62</u>)	Dung beetles eat poop from other animals.	Traine.					
63)							
64)							
65)							
Dot	ermine which choice is the conclusion that	- oon ha dra	wn from the statement				
	Dung beetles use the sun, the moon, and eve statement, what conclusion can be drawn ab	n the Milky	Way to navigate. Based on this				
	A. Dung beetles roam randomly.	-	beetles have advanced ational skills.				
	C. Dung beetles do not move around.	-	beetles can only navigate g the day.				
67)	Some dung beetles have strong horns on the be the purpose of these horns?	r heads to	fight off other beetles. What could				
	A. The horns help dung beetles defend their dung from being stolen.	B. The l	orns help dung beetles fly.				
	C. The horns help dung beetles dig holes.	D. The h mates	orns help dung beetles attract				
68)	Dung beetles can roll up to 50 times their ow about dung beetles?	n body we	ight in dung. What does this imply				
	A. All beetles can roll items 50 times their weight.	-	beetles are the size of the dung they roll.				
	C. Dung beetles are weak.	D. Dung	beetles are strong for their size.				
69)	Some dung beetles eat only the dung of certa these beetles?	uin animals	. What might this indicate about				
	A. Dung beetles are vegetarian.	B. All d dung	ung beetles eat the same type of				
	C. Dung beetles will not the eat dung of cows.		e dung beetles have specific ry preferences.				
70)	Dung beetles can be found in grasslands, for statement, what conclusion can we draw abo		•				
	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				

- C. Dung beetles can survive in every country in the world.
- D. Dung beetles have to live near a flowing fresh water source.

	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		
19.	44.	69		
20.	45	70		
21.	46.	_		
22.	47	_		
23.	48	_		
24.	49	_		
25.	50.	_		
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Name: Answer Key

Solve each problem.

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_`			
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0)	A. From two months to a couple of		Less than a month.
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10)	What role do dung beetles play in the ecosyst	tem	?
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	vegetation.		negatively.
	C. Recycling waste and enriching the	D.	Causing pollution and waste
	soil.		accumulation.



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	Dung Beetles	Name:	Answer Key
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- **51**) Dung beetles <u>don't</u> care if their food is a bit smelly.
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- 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 beetle								
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	ermine which choice is the conclusion that c	an I	be drawn from the statement.						
66)	Dung beetles use the sun, the moon, and even statement, what conclusion can be drawn about the statement.								
	A. Dung beetles roam randomly.	В.	Dung beetles have advanced navigational skills.						
	C. Dung beetles do not move around.	D.	Dung beetles can only navigate during the day.						
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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	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 Beetle	S		Name:	Answer Key
1.	Α	26	false	51.	D		
2.	С	27	true	52.	A		
3.	Α	28	true	53.	С	_	
4.	Α	29	fact	54.	exclamatory	_	
5.	С		opinion	55.	imperative		
6.	В	31	fact	56.	interrogative		
7.	С	32	opinion	57.	exclamatory		
8.	Α	33	fact	58.	declarative		
9.	Α	34	opinion	59.	interrogative	_	
10.	С	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	e each problem.										
Use	Use the article to answer the question.										
	What do dung beetles eat to stay n										
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2)	How many dung beetles can an ele	phant's poop feed in just two hours? (paragraph 4)									
	A. Up to 10,000 dung beetles	B. Up to 1,000 dung beetles									
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3)	Where do dung beetles lay their eg	228 ? (paragraph 3)									
- /	A. In or around dung.	B. In the soil.									
	С.	D.									
4)	How many legs does a dung beetle	have? (performent 1)									
-	A. Six legs	B.									
	С.	D.									
5)	What hind of shall does a dura ha	atta harra 9 .									
5)	What kind of shell does a dung bee A. Soft, jelly-like shell	B.									
	C. Shiny, armor-like shell	D.									
6)	A. Causing pollution in the ecosy	maintaining the health of the environment? (paragraph stem. B. Recycling nutrients and controlling									
	A. Causing ponution in the ecosy	parasites and pests.									
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0)	A. From two months to a couple of	-									
	years.										
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9)	Dung beetles are also known for h	elping to control which of the following? (paragraph 2)									
-)	A. Parasites and pests	B. Disease outbreaks									
	C.	D.									
10)	What role do dung beetles play in	the ecosystem? (performed)									
10)	A. Eating plants and destroying	B.									
	vegetation.										
	C. Recycling waste and enriching	, the D.									
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