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

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

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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.
- 56) Where do dung beetles lay their eggs?
- 57) It's amazing how dung beetles benefit both humans and other insects!
- 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.						
63)							
64)	Look, there are dung beetles in our backyar						
65)	Please don't disturb the dung beetles while t		ing their dung balls.				
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)	8) 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.	-	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?	un 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:

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!



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Dung Beetles

Name: Answer Key

Solve each problem.

5010	e each problem.		
	the article to answer the question.What do dung beetles eat to stay nourished?A. Flowers and nectar.	B. Dung	g or animal poop.
	C. Fruits and vegetables.	Ŭ	ts and small animals.
	C C		
2)	How many dung beetles can an elephant's po		-
	A. Up to 1,000 dung beetles	-	16,000 dung beetles
	C. Up to 100 dung beetles	D. Up to	0 10,000 dung beetles
3)	Where do dung beetles lay their eggs?		
	A. In the soil.	B. In tre	es and plants.
	C. In their nests or burrows.	D. In or	around dung.
4)	How many legs does a dung beetle have?		
4)	A. Two legs	B. Four	legs
	C. Eight legs	D. Six le	e
			-20
5)	What kind of shell does a dung beetle have?		
	A. Shiny, armor-like shell		jelly-like shell
	C. Rough, scaly shell	D. Smoo	oth, wooden shell
6)	What is the role of dung beetles in maintaining	g the heal	th of the environment?
	A. Spreading diseases and infections.	•	cling nutrients and controlling ites and pests.
	C. Harming plants and trees.	D. Causi	ing pollution in the ecosystem.
7)	Where can dung beetles be found around the	lobe?	
.,	A. Only in wetlands and swamps.		ost everywhere, from deserts to
			lands.
	C. Only in colder regions like the Arctic.	D. Only	in forests and mountains.
8)	How long can the life cycle of a dung beetle	<u>-</u> ?	
0)	A. Only a few weeks.		five years.
	C. From two months to a couple of		than a month.
	years.		
0)	Dung hastles are also known for halping to a	ntual whi	ah of the fellowing?
9)	Dung beetles are also known for helping to c A. Weather patterns		al population size
	C. Parasites and pests		ase outbreaks
	c. 1 musics and posts	D. D1300	
10)	What role do dung beetles play in the ecosys		
	A. Causing pollution and waste		ting the balance of nature
	accumulation.	-	ively.
	C. Recycling waste and enriching the soil.		g plants and destroying ation.
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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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	Dung Beetles	Name:	Answer Key			
Dete	ermine 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.					
4 4)	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.					
Dete	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 <u>don't</u> 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 isB. It has
 - C. It does D. It was
- **53)** <u>They're</u> known for eating poop from other animals.
 - A. They doB. They isC. They areD. They are
 - 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?
- **57)** It's amazing how dung beetles benefit both humans and other insects!
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- **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	etle	es Name: Answer Key			
62)	Dung beetles eat poop from other animals.					
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			
	A. The horns help dung beetles defend their dung from being stolen.	В.	The horns help dung beetles fly.			
	C. The horns help dung beetles dig holes.	D.	The horns help dung beetles attract mates.			
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.			
	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?	in a	nimals. What might this indicate about			
	A. Dung beetles are vegetarian.	В.	All dung beetles eat the same type of dung.			
	C. Dung beetles will not the eat dung of cows.	D.	Some dung beetles have specific dietary preferences.			
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.	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 Beetle	S		Name:	Answer Key
1.	В	26.	false	51.	D	_	
2.	В	27	true	52.	A		
3.	D	28	true	53.	С	_	
4.	D	29	fact	54.	exclamatory	_	
5.	A		opinion	55.	imperative	_	
6.	В	31	fact	56.	interrogative		
7.	В	32	opinion	57.	exclamatory	_	
8.	С	33	fact	58.	declarative	_	
9.	C	34	opinion	59.	interrogative	_	
10.	C	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.	C						
Use the article to answer the question.								
1)	What do dung beetles eat to stay r	nourished? (paragraph 2)						
	A. Flowers and nectar.	B. Dung or anir	nal poop.					
	С.	D.						
2)	How many dung beetles can an el	ephant's poop feed in just two	b hours? (paragraph 4)					
,	A. Up to 1,000 dung beetles	B. Up to 16,000						
	С.	D.						
3)	Where do dung beetles lay their e	$\sigma\sigma s^{9}$ (paragraph 3)						
5)	A. In the soil.	B. In trees and	plants.					
	С.	D. In or around	-					
Δ	TT 1 1 1 1 1	1 0	C .					
4)	How many legs does a dung beetl A.	e nave? (paragraph 1) B. Four legs						
	А. С.	D. Six legs						
		-						
5)	What kind of shell does a dung be							
	A. Shiny, armor-like shell	B. Soft, jelly-lil	ke shell					
	C.	D.						
6)	What is the role of dung beetles in	n maintaining the health of th	e environment? (paragraph 2)					
	A. Spreading diseases and infect		trients and controlling					
	C	parasites and	pests.					
	C.	D.						
7)	Where can dung beetles be found	around the globe? (paragraph 3)						
	А.	-	where, from deserts to					
	<u> </u>	grasslands.						
	C.	D.						
8)	How long can the life cycle of a d	ung beetle be? (paragraph 3)						
	A. Only a few weeks.	B. Over five ye	ars.					
	C. From two months to a couple	of D.						
	years.							
9)	Dung beetles are also known for h		-					
	A. Weather patterns	B. Animal popu	llation size					
	C. Parasites and pests	D.						
10)	What role do dung beetles play in	the ecosystem? (paragraph 4)						
	A. Causing pollution and waste	B. Affecting the	e balance of nature					
	accumulation.	negatively.						
	C. Recycling waste and enriching	g the D.						
	soil.							



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." (paragraph 2)

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