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Hercules Beetles

Solve each problem.

Use the article to answer the question. 1) How do Hercules beetles use their horns? A. to battle each other B. to protect their eggs C. to swim in water D. to dig burrows 2) Why are Hercules beetles called recyclers? A. They collect and store food for the B. They naturally sort plastic from winter organic waste D. They help bees recycle nectar into C. They break down and recycle dead plants honey 3) What do Hercules beetles eat? A. other insects B. rotting wood and fruits C. nectar from flowers D. grass and leaves 4) Why are Hercules beetles often kept as pets? A. because they are rare and valuable B. because they are friendly and playful C. because they can perform tricks D. due to their unique appearance and low maintenance 5) Are Hercules beetles harmful to humans? A. Yes B. No C. Only female beetles D. Only males beetles 6) What is the Hercules beetle famous for? A. their great swimming ability B. their long lives D. their size and horn-like structures C. their ability to change color 7) How do Hercules beetles help the ecosystem? A. by creating underground burrows B. by pollinating flowers C. by providing food for other animals D. by breaking down and recycling dead plants 8) Where would you most likely find a Hercules beetles living? A. In an urban area B. in the desert D. At the top of a mountain C. near a stream 9) Do Hercules beetles have a long or short life cycle compared to other insects? A. The same as other insects B. Depends on the specific beetle D. Short C. Long 10) How long does it take for a Hercules beetle to complete its life cycle? A. up to two years B. up to five years

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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).

	Hercules Beetles Name:
<u>11</u>)	"I can lift 10,000 times my own weight."
12)	"No one can match my strength. I can lift things 850 times heavier than my own body weight!"
13)	"I start life as a tiny egg, then grow into a larva, that's when I do most of my growing!"
14)	"I don't need fancy food. Give me rotting wood or fruits, that's my kind of meal!"
15)	"I'm one of the biggest beetles you'll ever see. At almost 7 inches long, I'm longer than a dollar bill!"
16)	"I am harmful to humans."
17)	"I despise rotten food, it makes me sick."
18)	"I play my part in keeping nature clean. I help break down and recycle dead plants."
19)	"My transformation from a tiny egg to an adult happens in a few weeks."
20)	"My life cycle is very short."
21)	"I've got pretty amazing horns on my head! I use them to wrestle with other males."
22)	"My horns are just for show, they serve no real purpose."
23)	"I need water to live, so I like to be near streams or places where it's easy for me to find water."
24)	"I'm usually peaceful and try and avoid conflicts. But if necessary, I will use my horns to defend myself."
25)	"I'm always aggressive and ready to fight."
26)	"I don't need much care. That's why many people keep me as a pet."
27)	"From being an egg to growing into an adult, it takes me around two years!"
28)	"I usually live in dry places where water isn't accessible."
29)	"I don't need any water to live."
Dete	ermine if the statement is a fact or opinion based on the information in the article.
30)	Hercules beetles can live up to two years.
31)	Hercules beetles are not at all scary, they are just unique-looking.
32)	Hercules beetles are often found eating decaying wood and fruits.
33)	I think it's amazing how Hercules beetles can change their color, almost like magic.
34)	Hercules beetles can be among the largest beetles in the world, reaching lengths of over 6 inches.
35)	The life cycle of Hercules beetles is fascinating, from eggs to larvae, to pupae, and finally into adult beetles.
36)	Hercules beetles can usually be found near sources of water.
37)	Hercules beetles can lift something that is 850 times heavier than themselves.
38)	Having a Hanaylas hastle as a not can be your interacting due to their unique annearance

- **38)** Having a Hercules beetle as a pet can be very interesting due to their unique appearance.
- **39)** It's cool how Hercules beetles eat decaying plant matter and fruit.

Determine if the statement is true or false.

40) The life cycle of the Hercules beetle can take up to two years.

			N			
<u>41</u>)	Hercules Beetles Name: Hercules beetle larvae only eat rotting wood.					
, i	• •					
42) 43)	Adult Hercules beetles can carry up to 850 tim	-				
43)	The Hercules beetle is one of the smallest beet	les in the world.				
44)	Hercules beetles may eat rotting wood.					
45)	Hercules beetles can carry up to 10,000 times	C				
46)	Hercules beetles will attack humans if they con	ne near.				
47)	Hercules beetles do not need water to live.					
48)	Hercules beetles are often kept as pets.					
49)	The Hercules beetle can change its color depen	nding on the light and humidity	у.			
Dete	rmine which choice is the expanded form of	the underlined contraction.				
50)	They <u>don't</u> bite or sting humans.					
		3. do not				
	C. did not	D. will not				
51)	You <u>won't</u> believe how big they can grow.					
	A. will not	3. cannot				
	C. would not	D. do not				
52)	Hercules beetles can't fly very far.					
	A. can	3. are not able				
	C. will not	D. cannot				
53)	<u>It's</u> amazing how strong they are for their size.					
	A. it is	3. it was				
	C. it will	D. it has				
54)	They're known for their large horns.					
	A. they will	3. they were				
	C. they are	D. they do				
Dete	rmine if the sentence is a declarative(d), excl	amatory(e), interrogative(i)	or			
	imperative(m).					
55)	Amazing isn't it, that the lifecycle of a Hercule	s beetle can last up to three ye	ars!			
56)	Be careful not to touch the hercules beetle's horns.					

- **57**) Are Hercules beetles dangerous to humans?
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Hercules Beetles

Name:

64) Observe the unique patterns on the exoskeleton of Hercules beetles.

65) Hercules beetles are one of the largest insects in the world!

66) Handle Hercules beetles with care.

	Hercules 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			
18 43			
19 44			
20 45			
21 46			
22 47			
23 48			
24 49			
25 50			
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	Hercules Beetles Na	me:	Answer	Kev
11)				<u> </u>
12)	•	body		
13)	"I start life as a tiny egg, then grow into a larva, that's when I do most of my grow	ving!"	,	
14)	"I don't need fancy food. Give me rotting wood or fruits, that's my kind of meal!"	•		
15)	"I'm one of the biggest beetles you'll ever see. At almost 7 inches long, I'm longe dollar bill!"	r than	a	
16)	"I am harmful to humans."			
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23)	"I need water to live, so I like to be near streams or places where it's easy for me water."	to find	d	
24)	"I'm usually peaceful and try and avoid conflicts. But if necessary, I will use my defend myself."	horns	to	
25)	"I'm always aggressive and ready to fight."			
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	A. they will	В.	they were				
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			Hercules Beet	les		Name:	Answer	Key
1.	Α	26.	true	51.	Α	_		
2.	С	27.	true	52.	D	_		
3.	В	28.	false	53.	A	_		
4.	D	29.	false	54.	С	_		
5.	B	30.	fact	55.	exclamatory	_		
6.	D	31.	opinion	56.	imperative			
7.	D	32.	fact	57.	interrogative	_		
8.	C	33.	opinion	58.	exclamatory	_		
9.	<u> </u>	34.	fact	59.	declarative	_		
10.	A	35.	opinion	60.	interrogative	_		
11.	false	36.	fact	61.	declarative	_		
12.	true	37.	fact	62.	interrogative	_		
13.	true	38.	opinion	63.	declarative	_		
14.	true	39.	opinion	64.	imperative	_		
15.	true	40.	true	65.	exclamatory	_		
16.	false	41.	false	66.	imperative	_		
17.	false	42.	true					
18.	true	43.	false					
19.	false	44.	true					
20.	false	45.	false					
21.	true	46.	false					
22.	false	47.	false					
23.	true	48.	true					
24.	true	49.	true					
25.	false	50.	В					
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So	lve	each	problem	

501 V	e each problem.					
Use	the article to answer the question.					
1)) How do Hercules beetles use their horns? (paragraph 1)					
	A. to battle each other	B. to protect their eggs				
	С.	D.				
2)	Why are Hercules beetles called recyclers? (pr					
	A. They collect and store food for the winter	В.				
	C. They break down and recycle dead plants	D.				
3)	What do Hercules beetles eat? (paragraph 2)					
	А.	B. rotting wood and fruits				
	С.	D.				
4)	Why are Hercules beetles often kept as pets?	$(\operatorname{paragraph} A)$				
	A. because they are rare and valuable	B. because they are friendly and playful				
	C.	D. due to their unique appearance and				
		low maintenance				
5)	Are Hercules beetles harmful to humans? (para					
5)	A.	B. No				
	C.	D.				
6)	What is the Hercules beetle famous for? (parage	-				
	A.	B. their long lives				
	С.	D. their size and horn-like structures				
7)	How do Hercules beetles help the ecosystem?	? (paragraph 2)				
	A. by creating underground burrows	B. by pollinating flowers				
	C.	D. by breaking down and recycling dead plants				
8)	Where would you most likely find a Hercules	s beetles living? (paragraph 2)				
	Α.	B. in the desert				
	C. near a stream	D.				
9)	Do Hercules beetles have a long or short life	cycle compared to other insects? (paragraph 3)				
-)	A. The same as other insects	B. Depends on the specific beetle				
	C. Long	D.				
	-					
10)	How long does it take for a Hercules beetle to					
	A. up to two years	B. up to five years				
	С.	D.				

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- 11) "I can lift 10,000 times my own weight." (paragraph 1)
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