Did you know there's a tiny creature called a pillbug that rolls up into a ball when it feels scared? These little guys, also known as roly-polies, are not actually bugs at all, but crustaceans, like crabs or lobsters! They have a hard, segmented exoskeleton and, when they curl up, they look a lot like tiny armadillos. Pillbugs have seven pairs of legs and two pairs of antennae, one of which is hard to see.



Speaking of those hard-to-see antennae, they help pillbugs explore their favorite spots, which are usually damp and dark. You

might find them under logs, rocks, and in your garden, where they feel at home in the soil. The reason they love these places is because they breathe through gills, just like fish! So, they need to stay in moist environments to breathe properly.

Now, you're probably wondering what these little soil dwellers eat, right? Well, pillbugs are nature's little recyclers, they munch on decayed plants and animal material, helping to break it down into nutrients that can be used again by other plants. That's why they're so beneficial to have in your garden, they're helping to make the soil richer! But they need to watch out for predators like birds, frogs, and spiders who find them quite tasty.



From their defensive curling to their garden recycling, pillbugs are truly fascinating creatures, aren't they? Their life cycle is interesting too - they undergo a process called molting, where they shed their hard exoskeleton to grow, just like snakes do with their skin. Female pillbugs even carry their eggs, and later, their babies in a special pouch on their belly, just like kangaroos. So, next time you see a pillbug, remember they're not just bugs, they're hard-working, soil-enriching, miniature crustaceans with a lot of exciting stories to tell!

		Pillbugs	Na					
Solve each problem.								
Use the article to answer the question.								
1)	Where do female pillbugs carry their							
	A. on their back	B. a pouch on their belly						
	C. in their mouth	D. in their legs						
2)	Which best describes roly-polies?							
	A. Insects	B. Crustaceans						
	C. Arachnids	D. Armadillos						
3)	What do pillbugs use to explore?							
	A. antennae	B. legs						
	C. wings	D. eyes						
4)	What are some predators of pillbugs	?						
,	A. birds, frogs, and spiders	B. rabbits, dogs, and cats						
	C. lizards, mice, and snakes	D. ants, bees, and wasps						
5)	What is the process called when pill	bugs shed their exoskeleton?						
,	A. metamorphisis	B. shedding						
	C. skinning	D. molting						
6)	What do pillbugs breathe through?							
0)	A. nostrils	B. gills						
	C. stoma	D. lungs						
7)	What do pillbugs eat?							
1)	A. decayed plants	B. fruits and seeds						
	C. yellow flowers	D. small insects						
0	-							
8)	How many pairs of legs do pillbugs A. ten	B. four						
	C. two	D. seven						
9)	Why do pillbugs need to stay in moi							
	A. Pillbugs need to stay in moist environments to find food.	B. Pillbugs need to stay in moi environments to stay clean.						
	C. Pillbugs need to stay in moist	D. Pillbugs need to stay in moi						
	environments to breathe properly		191					
10)	Which place would you likely NOT	find a pillbug living?						
	A. In the soil	B. Under rocks						
	C. Under logs	D. In a tree						
11)	What are pillbugs also known as?							

11) What are pillbugs also known as?

- A. millipedes
- C. roly-polies

D. beetles

B. spiders



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

- 12) "I have one pair of antennae."
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- 14) "My protective shell is divided into segments. When I curl up, I look like a tiny armadillo!"
- **15**) "My body is soft and squishy."
- **16**) "I carry my babies like humans do."
- 17) "I live my life out in the open, not in the soil."
- 18) "You'll often find me under rocks and in the moist parts of gardens."
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- 20) "Many think I'm a bug, but... surprise! I'm actually a relative of crabs and lobsters. You won't find me in the sea though!"
- **21**) "We pillbugs have six legs."
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- 27) "I essentially eat trash! I munch on decayed plants and animals, turning waste into treasure for the plants."
- 28) "I don't breathe like you do, I use gills! Just like fishes, I need a moist environment to breathe."
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Determine if the statement is a fact or opinion based on the information in the article.

- 32) Birds, frogs, and spiders are some predators that pillbugs need to avoid.
- **33)** Roly-polies are the best animals to have in a garden.
- 34) Because pillbugs breathe through gills, they require damp environments to live.
- **35)** Roly-polies aren't scary, they are cute.
- **36)** Pillbugs can roll into a ball shape when they are afraid.
- **37)** Pillbugs are disgusting the way they eat decaying material.
- **38)** As pillbugs grow, they shed their old exoskeleton through a process called molting.
- **39**) Pillbugs are actually a kind of crustacean, just like lobsters or crabs.

		Pillbugs	Name:			
40)	The name roly-polie is better than pillbug.					
41)	The way pillbugs roll up when the	hey are scared is cool.				
Dete	ermine if the statement is true o	r false.				
42)	Birds, frogs, and spiders eat pill	bugs.				
43)	Pillbugs kept in captivity can gr	ow up to a foot long.				
4 4)	Pillbugs break down decaying m	natter and enrich the soil.				
45)	Pillbugs are in the same insect fa	amily as crickets.				
46)	When pillbugs feel frightened, the	hey roll into a ball.				
47)	Pillbugs stay in dry environment	ts.				
48)	Female pillbugs lay eggs in fast lots of water.	moving streams so their bab	ies are born somewhere with			
49)	Pillbugs have six legs and two p	airs of antennae.				
50)	Pillbugs breathe through gills lik	ke fish.				
51)	Pillbugs prefer damp and dark p	laces.				
Dete	ermine which choice is the expan	nded form of the underline	d contraction.			
52)	They're also known as roly-polie					
	A. They were	B. They are				
	C. They have	D. They do				
53)	It's cool how they can roll up into	o a ball when they feel threat	ened.			
	A. It is	B. It was				
	C. It has	D. It does				
54)	Pillbugs don't have wings and ca	nnot fly.				
	A. does not	B. cannot				
	C. did not	D. do not				
55)	Pillbugs can't sting or bite people	2.				
	A. cannot	B. can				
	C. do not	D. will not				
56)	They've got a special pouch to ca	arry their eggs.				
	A. They do	B. They had				
	C. They have	D. They were				

- 57) It's amazing how pillbugs roll into a tight ball when they feel threatened!
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	Pillbugs	Name:	
62)	What are pillbugs also known as?		
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- 67) Wow, pillbugs can roll into a ball when threatened!
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		Pillbugs	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			
13.	38	63		
14.	39	64		
15.	40.	65		
16.	41	66		
17.	42.	67		
18.	43.	68		
19.	44			
20.	45.			
21.	46.			
22.	47			
23.	48			
24.	49.			
25. Readin	50.			
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Pillbugs

Name: Answer Key

Solve each problem.

5010	e cach problem.						
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4)	What are some predators of pillbugs?						
	A. birds, frogs, and spiders	В.	rabbits, dogs, and cats				
	C. lizards, mice, and snakes	D.	ants, bees, and wasps				
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	environments to find food.	F	environments to stay clean.				
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Dete	ermine which choice is the expanded for	m of the underlined contraction	-				
52)	<u>They're</u> also known as roly-polies or doo		•				
	A. They were	B. They are					
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53)	<u>It's</u> cool how they can roll up into a ball	when they feel threatened.					
	A. It is	B. It was					
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,	A. does not	B. cannot					
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55)	Pillbugs can't sting or bite people.						
	A. cannot	B. can					
	C. do not	D. will not					
56)	They've got a special pouch to carry their	eggs.					
,	A. They do	B. They had					
	C. They have	D. They were					
	Determine if the sentence is a declarative(d), exclamatory(e), interrogative(i) or imperative(m).						

imperative(m).

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			Pillbugs			Name:	Answer	Key
1.	В	26.	true	51.	true	_		
2.	В	27	true	52.	В			
3.	Α	28	true	53.	Α			
4.	Α	29	false	54.	D			
5.	D	30	true	55.	Α	_		
6.	В	31	true	56.	С	_		
7.	Α	32	fact	57.	exclamatory			
8.	D	33	opinion	58.	imperative			
9.	С	34	fact	59.	interrogative			
10.	D	35	opinion	60.	exclamatory			
11.	С	36.	fact	61.	declarative			
12.	false	37	opinion	62.	interrogative			
13.	false	38	fact	63.	declarative			
14.	true	39	fact	64.	interrogative			
15.	false	40.	opinion	65.	declarative			
16.	false	41	opinion	66.	imperative			
17.	false	42	true	67.	exclamatory			
18.	true	43	false	68.	imperative			
19.	true	44	true					
20.	true	45	false					
21.	false	46	true					
22.	false	47	false					
23.	false	48	false					
24.	true	49	false					
25.	false	50	true					
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Pillbugs

Solve each problem. Use the article to answer the question. 1) Where do female pillbugs carry their eggs and babies? (paragraph 4) A. on their back B. a pouch on their belly C. D. 2) Which best describes roly-polies? (paragraph 1) A. Insects B. Crustaceans C. D. 3) What do pillbugs use to explore? (paragraph 2) A. antennae B. legs C. D. 4) What are some predators of pillbugs? (paragraph 3) A. birds, frogs, and spiders B. rabbits, dogs, and cats C. D. 5) What is the process called when pillbugs shed their exoskeleton? (paragraph 4) A. metamorphisis Β. C. D. molting 6) What do pillbugs breathe through? (paragraph 2) A. nostrils B. gills C. D. 7) What do pillbugs eat? (paragraph 3) A. decayed plants B. fruits and seeds C. D. 8) How many pairs of legs do pillbugs have? (paragraph 1) A. B. four C. D. seven 9) Why do pillbugs need to stay in moist environments? (paragraph 2) A. Pillbugs need to stay in moist Β. environments to find food. C. Pillbugs need to stay in moist D. environments to breathe properly. **10)** Which place would you likely NOT find a pillbug living? (paragraph 2) A. In the soil B. Under rocks C. D. In a tree 11) What are pillbugs also known as? (paragraph 1) A. millipedes B. spiders C. roly-polies D.

Page 1 of 2



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

12) "I have one pair of antennae." (paragraph 1)