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.

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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

Solve each problem.

5010	e each problem.								
	<ul> <li>Use the article to answer the question.</li> <li>1) Where do female pillbugs carry their eggs and babies?</li> <li>A in their mouth</li> <li>A in their logs</li> </ul>								
	A. in their mouth		in their legs						
	C. a pouch on their belly	D.	on their back						
2)	Which best describes roly-polies?								
,	A. Crustaceans	B.	Insects						
	C. Arachnids	D.	Armadillos						
3)	What do millious use to employed								
3)	What do pillbugs use to explore? A. wings	D	01/05						
	-		eyes						
	C. antennae	D.	legs						
4)	What are some predators of pillbugs?								
	A. lizards, mice, and snakes	В.	rabbits, dogs, and cats						
	C. ants, bees, and wasps	D.	birds, frogs, and spiders						
5)	What is the process called when pillbugs shed	1 the	air exoskeleton?						
C)	A. shedding		metamorphisis						
	C. molting		skinning						
	Ū.								
6)	What do pillbugs breathe through?	_							
	A. stoma		nostrils						
	C. gills	D.	lungs						
7)	What do pillbugs eat?								
	A. yellow flowers	B.	decayed plants						
	C. fruits and seeds	D.	small insects						
8)	How many pairs of legs do pillbugs have?								
0)	A. ten	в	two						
	C. seven		four						
9)	Why do pillbugs need to stay in moist environ								
	A. Pillbugs need to stay in moist	В.	Pillbugs need to stay in moist						
	environments to breathe properly.	Б	environments to sleep.						
	C. Pillbugs need to stay in moist environments to find food.	D.	Pillbugs need to stay in moist environments to stay clean.						
	chivitoinnents to find food.		environments to stay crean.						
10)									
	A. In the soil		In a tree						
	C. Under logs	D.	Under rocks						
11)	What are pillbugs also known as?								
,	A. spiders	B.	roly-polies						
	C. millipedes		beetles						
	-								

Page 2 of 6



## 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."
- 13) "I love being out under the bright sun all day!"
- 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."
- **19**) "I help gardeners by breaking down old plants and animals into nutrients for the soil. I'm like a tiny recycling machine!"
- 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."
- 22) "I love dry environments."
- 23) "We are harmful to gardens."
- 24) "With my seven pairs of legs and two pairs of antennae, I explore the complex world around me."
- 25) "I like to eat fresh, green plants."
- **26)** "Moms of my kind carry eggs and even babies in a pouch on our bellies, much like kangaroos do. That's how we protect our young ones!"
- 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."
- **29**) "I breathe through lungs like humans."
- **30)** "When I get scared, I roll up into a tight ball. It's my way of hiding!"
- **31**) "Want to know a cool fact? To grow bigger, I shed my hard shell. It's a process called molting, sorta like how snakes shed their skin."

#### 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:			
<b>40</b> )	The name roly-polie is better that	an pillbug.				
41)	The way pillbugs roll up when the	hey are scared is cool.				
Dete	Determine if the statement is true or false.					
42)	Birds, frogs, and spiders eat pill	bugs.				
43)	Pillbugs kept in captivity can gr	ow up to a foot long.				
<b>4</b> 4)	Pillbugs break down decaying m	natter and enrich the soil.				
45)	Pillbugs are in the same insect fa	amily as crickets.				
<b>46</b> )	When pillbugs feel frightened, the	hey roll into a ball.				
47)	Pillbugs stay in dry environment	ts.				
<b>48</b> )	Female pillbugs lay eggs in fast lots of water.	moving streams so their bab	ies are born somewhere with			
<b>49</b> )	Pillbugs have six legs and two p	airs of antennae.				
<b>50</b> )	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!
- 58) Watch out for the pillbugs crawling on the sidewalk!
- **59)** How many stages are there in a pillbug's life cycle?
- 60) It's disgusting how pillbugs eat their own poop!
- 61) Pillbugs are also known as roly-polies or doodlebugs.

	Pillbugs	Name:	
62)	What are pillbugs also known as?		
63)	Female pillbugs carry their eggs in a pouch.		
64)	Are pillbugs insects or crustaceans?		
65)	Pillbugs have seven pairs of legs.		

- **66)** Carefully hold a pillbug in your hand and observe its movements.
- 67) Wow, pillbugs can roll into a ball when threatened!
- **68)** Watch how pillbugs move using their seven pairs of legs.

		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.			
Reault	www.CommonCoreS	Sheets.com Page 6 of 6		

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Pillbugs

**Answer Key** Name:

Solv	e each problem.	<u> </u>					
Use	the article to answer the question.						
	Where do female pillbugs carry their eggs and babies?						
,	A. in their mouth		in their legs				
	C. a pouch on their belly	D.	on their back				
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	A. Crustaceans	В.	Insects				
	C. Arachnids	D.	Armadillos				
3)	What do pillbugs use to explore?						
	A. wings	В.	eyes				
	C. antennae	D.	legs				
4)	What are some predators of pillbugs?						
	A. lizards, mice, and snakes	В.	rabbits, dogs, and cats				
	C. ants, bees, and wasps	D.	birds, frogs, and spiders				
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	A. shedding	В.	metamorphisis				
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	A. ten	В.	two				
	C. seven	D.	four				
9)	Why do pillbugs need to stay in moist envir	onme	ents?				
	A. Pillbugs need to stay in moist	В.	Pillbugs need to stay in n				
	environments to breathe properly.		environments to sleep.				

- C. Pillbugs need to stay in moist environments to find food.
- need to stay in moist ents to sleep.
- D. Pillbugs need to stay in moist environments to stay clean.
- 10) Which place would you likely NOT find a pillbug living?
  - A. In the soil B. In a tree
  - C. Under logs D. Under rocks
- 11) What are pillbugs also known as?
  - A. spiders
  - C. millipedes

- B. roly-polies D. beetles



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	Dil Dil	lbugs	Name:	Answer Key			
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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					
	C. They have	D. They do					
53)	<u>It's</u> cool how they can roll up into a ball	when they feel threatened.					
	A. It is	B. It was					
	C. It has	D. It does					
54)	Pillbugs don't have wings and cannot fly						
,	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					
	ermine if the sentence is a declarative(d erative(m).	), exclamatory(e), interrogative(	i) or				

#### imperative(m).

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			Pillbugs			Name:	Answer	Key
1.	С	26.	true	51.	true	_		
2.	Α	27.	true	52.	В	_		
3.	С	28.	true	53.	A	_		
4.	D	29.	false	54.	D	_		
5.	С	30.	true	55.	Α	_		
6.	С	31.	true	56.	С	_		
7.	В	32.	fact	57.	exclamatory			
8.	С	33.	opinion	58.	imperative			
9.	Α	34.	fact	59.	interrogative			
10.	В	35.	opinion	60.	exclamatory			
11.	В	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					
	Reading	www.Commo	nCoreSheets.com	Page	5 of 5			

	Pill	bugs	Na
Solv	/e each problem.		
Use	the article to answer the question.		
	Where do female pillbugs carry their eggs	and babies? (paragraph 4)	
	A. in their mouth	B. in their legs	
	C. a pouch on their belly	D.	
2)	Which best describes roly-polies? (paragraph	1)	
	A. Crustaceans	B. Insects	
	С.	D.	
3)	What do pillbugs use to explore? (paragraph 2	2)	
-)	A. wings	B. eyes	
	C. antennae	D.	
4)	What are some predators of pillbugs? (parage	pranh 3)	
•)	A. lizards, mice, and snakes	B.	
	С.	D. birds, frogs, and spic	lers
5)	What is the process called when pillbugs	shed their exoskeleton? (parage	anh 4)
0)	A. shedding	B.	apri 4)
	C. molting	D.	
6)	What do pillbugs breathe through? (paragrap	h 2)	
-)	A.	B. nostrils	
	C. gills	D.	
7)	What do pillbugs eat? (paragraph 3)		
,,	A. yellow flowers	B. decayed plants	
	C.	D.	
8)	How many pairs of legs do pillbugs have?	(paragraph 1)	
0)	A. ten	B.	
	C. seven	D.	
<b>Q</b> )	Why do pillbugs need to stay in moist env	vironments? (paragraph 2)	
(م	A. Pillbugs need to stay in moist	B. Pillbugs need to stay	v in moist
	environments to breathe properly.	environments to slee	
	С.	D.	
10)	Which place would you likely NOT find a	nillhug living? (paragraph 2)	

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A. In the soil
B. In a tree
C.
D.

11) What are pillbugs also known as? (paragraph 1)A. spidersC.

B. roly-polies

D.



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