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, soilenriching, miniature crustaceans with a lot of exciting stories to tell!

Solve each	problem.

S01 V	e each problem.	
	the article to answer the question.Where do female pillbugs carry their eggs anA. a pouch on their bellyC. in their legs	d babies? B. on their back D. in their mouth
2)	Which best describes roly-polies?A. InsectsC. Arachnids	B. CrustaceansD. Armadillos
3)	What do pillbugs use to explore? A. eyes C. legs	B. antennaeD. wings
4)	What are some predators of pillbugs?A. rabbits, dogs, and catsC. birds, frogs, and spiders	B. ants, bees, and waspsD. lizards, mice, and snakes
5)	What is the process called when pillbugs sheeA. sheddingC. metamorphisis	d their exoskeleton? B. skinning D. molting
6)	What do pillbugs breathe through? A. gills C. nostrils	B. lungsD. stoma
7)	What do pillbugs eat?A. fruits and seedsC. small insects	B. decayed plantsD. yellow flowers
8)	How many pairs of legs do pillbugs have? A. four C. ten	B. two D. seven
9)	Why do pillbugs need to stay in moist enviroA. Pillbugs need to stay in moist environments to find food.C. Pillbugs need to stay in moist environments to breathe properly.	nments?B. Pillbugs need to stay in moist environments to stay clean.D. Pillbugs need to stay in moist environments to sleep.
10)	Which place would you likely NOT find a pind.A. In a treeC. In the soil	llbug living? B. Under logs D. Under rocks
11)	What are pillbugs also known as?A. beetlesC. roly-polies	B. spidersD. millipedes



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."
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- **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:	
40)	The name roly-polie is better that	an 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!
- 58) Watch out for the pillbugs crawling on the sidewalk!
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	Pillbugs	Name:	
62)	What are pillbugs also known as?		
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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.			
Reault	www.CommonCoreS	Sheets.com Page 6 of 6		

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Pillbugs

Name: Answer Key

3010	e each problem.		
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c)	A. eyes	B.	antennae
	C. legs	D.	wings
			C .
4)	What are some predators of pillbugs?	D	ants bass and wasne
	A. rabbits, dogs, and cats		ants, bees, and wasps
	C. birds, frogs, and spiders	D.	lizards, mice, and snakes
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		2.	
8)	How many pairs of legs do pillbugs have?	Б	
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	A. Pillbugs need to stay in moist	B.	Pillbugs need to stay in moist
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10)	Which place would you likely NOT find a pi	llbu	g living?
<i>,</i>	A. In a tree		Under logs
	C. In the soil	D.	Under rocks
11)	What are pillbugs also known as?		
,	A. beetles	B.	spiders
	C. roly-polies	D.	millipedes



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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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	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					
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	ermine if the sentence is a declarative(d erative(m).), exclamatory(e), interrogative(i) or				

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



Pillbugs

		55		1 141
Solv	e each problem.			
Use	the article to answer the question.			
1)	Where do female pillbugs carry their eggs ar	nd ba	abies? (paragraph 4)	
	A. a pouch on their belly	В.	on their back	
	С.	D.		
2)	Which best describes roly-polies? (paragraph 1)			
	A. Insects	B.	Crustaceans	
	С.	D.		
3)	What do pillbugs use to explore? (paragraph 2)			
	А.	B.	antennae	
	С.	D.		
4)	What are some predators of pillbugs? (paragrap	h 3)		
	A.	B.	ants, bees, and wasps	
	C. birds, frogs, and spiders	D.		
5)	What is the process called when pillbugs she	ed th	eir exoskeleton? (paragraph 4)	
	A. shedding	B.		
	С.	D.	molting	
6)	What do pillbugs breathe through? (paragraph 2)			
,	A. gills	B.		
	С.	D.		
7)	What do pillbugs eat? (paragraph 3)			
	A. fruits and seeds	B.	decayed plants	
	С.	D.		
8)	How many pairs of legs do pillbugs have? (pa	aragraj	bh 1)	
	A. four	B.		
	С.	D.	seven	
9)	Why do pillbugs need to stay in moist enviro	onme	ents? (paragraph 2)	
	A. Pillbugs need to stay in moist	B.	Pillbugs need to stay in mo	oist
	environments to find food.	_	environments to stay clean	l .
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10)	Which place would you likely NOT find a p	illbu	g living? (paragraph 2)	
	A. In a tree	B.	Under logs	
	С.	D.		
11)	What are pillbugs also known as? (paragraph 1)			
	A. beetles	B.		
	C. roly-polies	D.		



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)