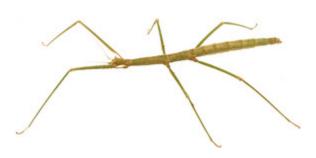
Imagine a creature that looks like a twig, but surprise, it's an insect! This fascinating creature, known as a walking stick, is so good at camouflage, it can easily trick you into thinking it's just a twig hanging from a tree. They have long, slender bodies and legs, with colors ranging from green to brown, perfectly blending with their surroundings. These curious critters are one of the most unique members of the insect world, and they're just waiting to amaze you with their cool tricks!



Speaking of tricks, let's explore some of their survival strategies. Walking sticks are herbivores, which means they munch on leaves, especially the yummy ones from oak and hazelnut trees. When a predator approaches, they play dead or drop from the trees to escape, and if that doesn't work, some can even squirt a smelly spray to scare the predator away! It's a bug-eat-bug world out there, and these guys are fully equipped for it.

From being a master of disguise to having a unique diet, walking sticks sure are interesting, but let's take a peek into their life cycle. The female lays her eggs by dropping them to the ground where they hide among the leaf litter until they hatch. Once they hatch, the baby walking sticks, called nymphs, will grow into adults, shedding their skin as they get bigger. The whole process is a fascinating cycle of growth and transformation.



Now that we know all about their lives, let's see how these little critters interact with us humans and other animals. While they do not have a direct impact on humans, their primary defense mechanism can be irritating if the liquid gets in our eyes. As for other animals, birds, reptiles, and small mammals might see them as a tasty snack, although their camouflage and defenses often keep them safe. These twig-like insects are not just unique in appearance, but they also hold a special place in the web of life, teaching us about the wonders of adaptation and survival.

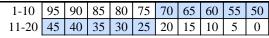


Walking Sticks

Solv	e each problem.		
	<ul><li>the article to answer the question.</li><li>What do walking sticks eat?</li><li>A. Human blood and skin flakes.</li><li>C. Leaves from oak and hazelnut trees.</li></ul>		Small insects and bugs. Honey and flower nectar.
2)	<ul><li>What color can walking sticks be?</li><li>A. Black and white</li><li>C. Green to brown</li></ul>		Red and blue Yellow and purple
3)	<ul><li>What are baby walking sticks called?</li><li>A. Pupae.</li><li>C. Larvae.</li></ul>		Nymphs. Infants.
4)	<ul><li>Are walking stick insects harmful to humans?</li><li>A. Yes, their bite can cause serious injury</li><li>C. Yes, they are extremely poisonous</li></ul>	B.	Only if their defense liquid gets in our eyes No, they are completely harmless
5)	<ul><li>How do female walking sticks lay their eggs?</li><li>A. By dropping them to the ground</li><li>C. By laying them in a nest in the trees</li></ul>		By hiding them in a leafy cocoon By burying them deep in the soil
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8)	<ul><li>Where do walking sticks live?</li><li>A. In the desert</li><li>C. In trees</li></ul>		In the ocean Underground in burrows
9)	<ul><li>What can walking sticks do to scare predators</li><li>A. Make a loud screeching noise</li><li>C. Puff up their body to 4 times its size</li></ul>	B.	ay? Flash their bright underbelly Squirt a smelly spray
10)	<ul><li>What type of diet do walking stick insects have</li><li>A. Herbivores, eating leaves from oak and hazelnut trees</li><li>C. Seed-eaters, munching on a variety of seeds</li></ul>	B.	Carnivores, hunting for smaller insects Fruit-eaters, feeding on berries and other fruits

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

11) "If I see a predator I might squirt out a smelly spray to scare them away!"



	Walking Sticks Name:
12)	"My body is super skinny, in fact, I look like a stick!"
13)	"I can match my color with greens to browns to stay hidden from threats."
14)	"I have a carnivorous diet, I love eating insects."
15)	"My defense spray can be irritating if it gets in your eyes."
<b>16</b> )	"The way I lay eggs is by carefully placing them one by one."
17)	"I don't have any defenses against predators."
<b>18</b> )	"When a danger comes near, sometimes I will play dead or drop down from trees to hide."
<b>19</b> )	"Did you know my body is super skinny? My shape helps me easily hide among twigs and leaves."
20)	"Birds, reptiles, and small mammals might try to eat me, but my camouflage and defenses help me stay safe."
21)	"I attract a lot of attention from predators due to my vibrant colors."

- 22) "As I grow and get larger, I will shed my skin."
- 23) "My spray does not affect humans."
- 24) "My mom drops my egg on the ground, where it stays hidden among the leaves."
- 25) "I lay my eggs in nests on trees."
- 26) "The only way I can defend myself is by playing dead."
- 27) "I love to eat leaves. My favorite leaf comes from the oak tree."

### Determine if the statement is a fact or opinion based on the information in the article.

- 28) When a female walking stick lays her eggs, she drops them to the ground.
- **29)** Seeing a walking stick in the wild is an exciting moment because of their excellent camouflage.
- **30**) Walking sticks can use a smelly spray to scare predators away.
- **31**) Walking sticks are the most gross insects because they squirt out a smelly liquid when threatened.
- 32) Walking sticks are insects that have a body and legs that are long and thin.
- **33)** Walking sticks are not interesting because they are just bugs.
- 34) Baby walking sticks, known as nymphs, shed their skin as they grow bigger.
- **35)** Walking sticks eat leaves, especially from oak and hazelnut trees.
- **36)** The way walking sticks mimic twigs to hide from predators is amazing.
- 37) The ability of walking sticks to squirt a smelly spray when threatened is a cool defense mechanism.

## Determine if the statement is true or false.

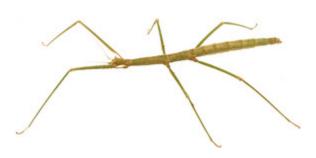
- **38)** Reptiles see walking sticks as a tasty snack.
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		Walking Stic		Name:		
43)	) Female walking sticks lay their eggs on tree leaves.					
44)	Baby walking sticks spin a coc	oon after only a y	ear of life.			
45)	Walking sticks do not have any	defenses.				
<b>46</b> )	Walking sticks may drop from	trees to escape fr	om predators.			
47)	Walking sticks have a smelly s	pray to scare prec	lators away.			
Det	ermine which choice is the exp	anded form of th	e underlined cont	raction.		
<b>48</b> )	Walking sticks don't cause any	harm to humans.				
	A. does not		do not			
	C. did not	D.	will not			
<b>49</b> )	They've been found living in fo	rests and grasslan	ds.			
	A. They have	B.	They were			
	C. They had	D.	They will			
<b>50</b> )	Walking sticks can't change the	ir size, but they c	an change colors.			
	A. can	B.	will			
	C. won't	D.	cannot			
51)	It's amazing how walking stick	s can grow their le	egs back if they los	e them.		
	A. It is	B.	It was			
	C. It am	D.	It has			
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	A. They am	B.	They is			
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	ermine if the sentence is a decl erative(m).	arative(d), excla	matory(e), interro	gative(i) or		
53)	Their life cycle includes eggs	nymphs and adul	ts			

- **53**) Their life cycle includes eggs, nymphs, and adults.
- 54) Some walking sticks live in trees their whole lives, that's amazing!
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		Walk	ing Sticks	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			
14.		39.			
15.		40.			
16.		41			
17.		42.			
18.		43.			
19.		44			
20.		45.			
21.		46.			
22.		47			
23.		48.			
24.		49			
25.		50			
	Reading	www.CommonCoreShe	Page 5 of 5		

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Solve each problem.

Name: **Answer Key** 

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	A. does not	B. do not						
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			Walking Stick	KS .		Name:	Answer Key
1.	С	26.	false	51.	Α		
2.	C	27	true	52.	С	_	
3.	В	28	fact	53.	declarative	_	
4.	В	29.	opinion	54.	exclamatory	_	
5.	A	30.	fact	55.	declarative	_	
6.	B	31	opinion	56.	interrogative	_	
7.	A	32.	fact	57.	interrogative		
8.	С	33.	opinion	58.	exclamatory		
9.	D	34	fact	59.	declarative	_	
10.	A	35	fact	60.	interrogative	_	
11.	true	36	opinion	61.	exclamatory	_	
12.	true	37	opinion				
13.	true	38	true				
14.	false	39.	false				
15.	true	40.	true				
16.	false	41	false				
17.	false	42	true				
18.	true	43	false				
19.	true	44	false				
20.	true	45	false				
21.	false	46	true				
22.	true	47	true				
23.	false	48.	В				
24.	true	49.	Α				
25.	false	50	D				
		www.Commor	nCoreSheets.com	Page 4	4 of 4		

	Walking	Stic	ks	Name:
Solv	e each problem.			
	<ul> <li>the article to answer the question.</li> <li>What do walking sticks eat? (paragraph 2)</li> <li>A. Human blood and skin flakes.</li> <li>C. Leaves from oak and hazelnut trees.</li> </ul>	B. D.		
2)	<ul><li>What color can walking sticks be? (paragraph 1)</li><li>A. Black and white</li><li>C. Green to brown</li></ul>	B. D.	Red and blue	
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	С.	D.		
Det	ermine if the statements is something the a	nim	al would say (W) or it it is	not somethi

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- 11) "If I see a predator I might squirt out a smelly spray to scare them away!" (paragraph 2)
- 12) "My body is super skinny, in fact, I look like a stick!" (paragraph 1)