

Area Trivia

Area

Instructions:

Count the squares to find the area of each figure ($\square = 1$ square unit) and write the answers on the lines. Then match up the answers to the letters in the Letter Codes box at the bottom of the page. Write each letter in the box under its corresponding answer to reveal the answers to the questions.

Helpful Hint:

The area of a flat shape is its total surface space—the space within its edges. Area is measured in square units. These units can be inches, feet, centimeters, etc.

$\square = 1$ square unit






$\begin{array}{|c|c|} \hline \square & \square \\ \hline \end{array} = 3$ square units

$\begin{array}{|c|c|} \hline \square & \square \\ \hline \square & \square \\ \hline \end{array} = 4$ square units











Area Trivia

I have one or two humps and can go days without drinking water. My broad, flat, thick-soled, two-toed feet make it easy for me to walk through the sand without sinking. Who am I?

 sq. units _____	 sq. units _____	 sq. units _____	 sq. units _____	 sq. units _____
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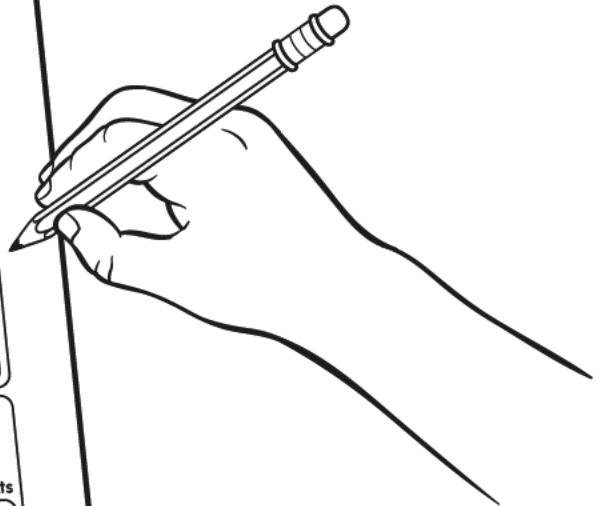
I am the largest poisonous snake. My head is as big as a man's, and I can stand tall enough to look a person straight in the eye. When I am threatened, I rise up, hiss, and spread out my neck ribs into a hood. Who am I?

 sq. units _____	 sq. units _____	 sq. units _____	 sq. units _____
 sq. units _____	 sq. units _____	 sq. units _____	 sq. units _____

Letter Codes

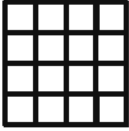
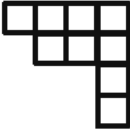
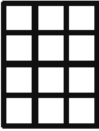
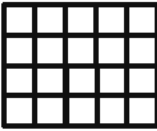
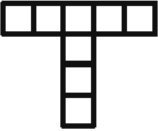
4 sq. units = B	9 sq. units = A	10 sq. units = K	14 sq. units = N
5 sq. units = O	8 sq. units = L	12 sq. units = M	15 sq. units = G
16 sq. units = C	20 sq. units = E	13 sq. units = I	30 sq. units = R

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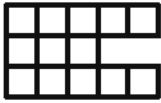
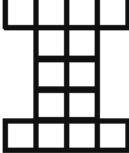
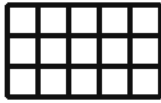



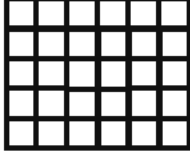



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I have one or two humps and can go days without drinking water. My broad, flat, thick-soled, two-toed feet make it easy for me to walk through the sand without sinking. Who am I?

 _____ sq. units <input type="text"/>	 _____ sq. units <input type="text"/>	 _____ sq. units <input type="text"/>	 _____ sq. units <input type="text"/>	 _____ sq. units <input type="text"/>
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 _____ sq. units <input type="text"/>	 _____ sq. units <input type="text"/>	 _____ sq. units <input type="text"/>	 _____ sq. units <input type="text"/>	 _____ sq. units <input type="text"/>

Letter Codes

- | | | | |
|------------------|------------------|------------------|------------------|
| 4 sq. units = B | 9 sq. units = A | 10 sq. units = K | 14 sq. units = N |
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