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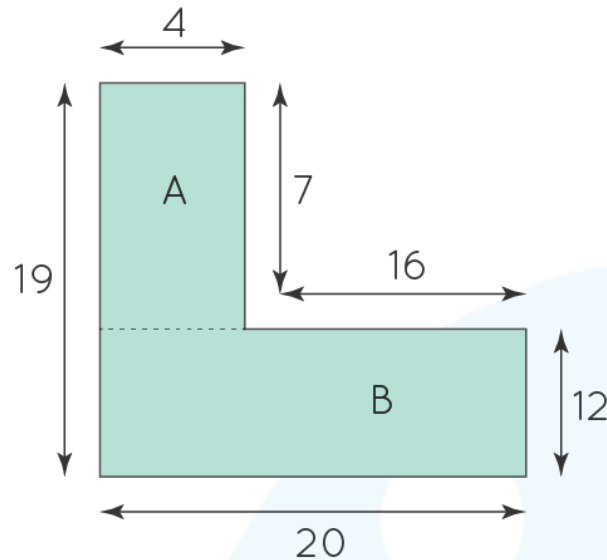
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AREA OF SQUARES AND RECTANGLES WORKSHEET IV

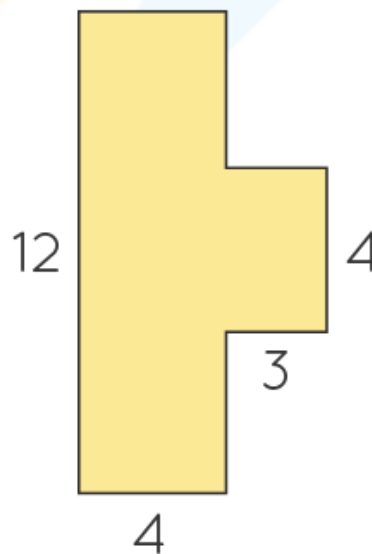
1) Find the area of the given figure:



2) Virginia measured the length and width of the window as 12 ft. each. Find the area of the window.

3) To paint the lid of the gift box, cost of painting is \$1 per sq. ft. Find the total cost of painting if the length of the lid is 4 ft. and width of the lid is 3 ft.

4) Calculate the area of the given figure:

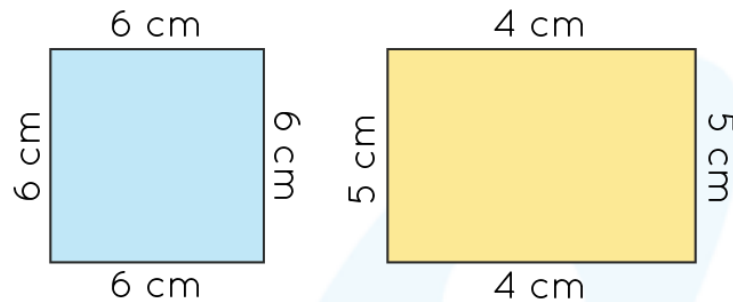


Area = _____ sq. units.

5) Yasmin wants to have rectangular tiles on her front porch. If the total area of the porch is 440 sq. ft. and the length and width of a tile are 2ft and 1ft respectively. Find the number of tiles that will be used on the porch.

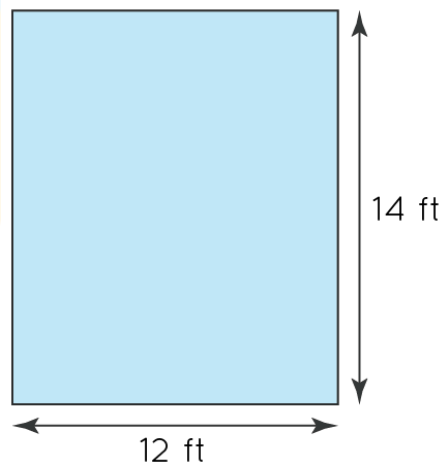
6) Find the area of a square box of side length 440 ft.

7) Which of the following figure has the greater area?



8) A rectangular garden has a perimeter of 320 feet. The length of the garden is 90 feet. What is the width of the garden and area of the garden?

9) Find the area of the given figure:



10) Find the area of the transparent front face of the fish tank if the length of the tank is 300 in and width is 150 in.

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- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

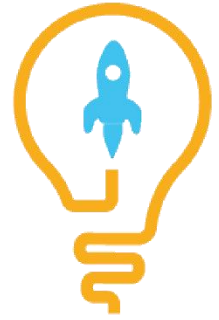
- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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**ANSWERS**

1)	268 sq. units
2)	144 sq. ft.
3)	\$12
4)	60
5)	220
6)	193600
7)	Square
8)	$w = 70$ ft, area = 6300 sq. ft
9)	168 sq. ft
10)	45000 sq. in

FUN FACT

1. Area is measured in square units whereas Perimeter is measured in units of length.
2. Two squares having same area will have same perimeter as well.
3. Two rectangles with same area may have different perimeters.

