



Find the Side of a Square from Area

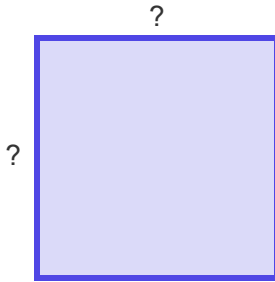
Grade 4

Name: _____

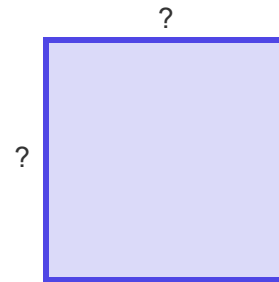
Find the square's side length from its area.

Tip: What number multiplied by itself equals the area?

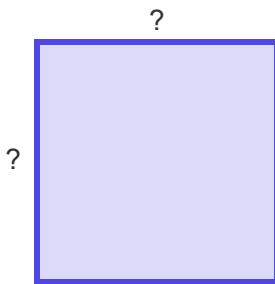
- (1) Area = 169 cm^2 . Find the side length.



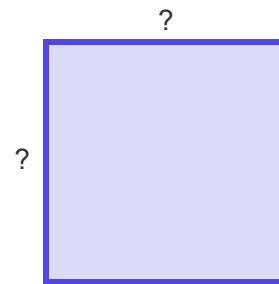
- (2) This square has an area of 81 cm^2 . What is the length of one side?



- (3) $A = 196 \text{ cm}^2$. Find the side length of this square.

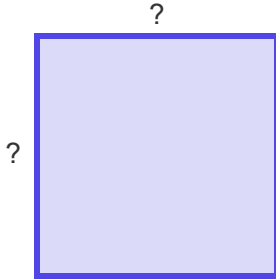


- (4) The area of this square is 64 cm^2 . What is the side length?

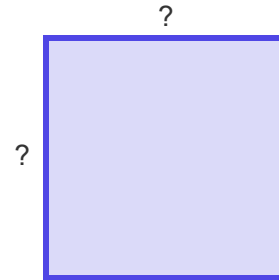




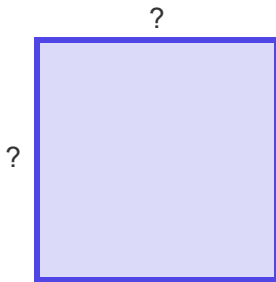
(5) Area = 121 cm^2 . Find the side length.



(6) This square has an area of 100 cm^2 . What is the length of one side?



(7) $A = 49 \text{ cm}^2$. Find the side length of this square.



(8) The area of this square is 144 cm^2 . What is the side length?

