



## Find the Side of a Square from Area

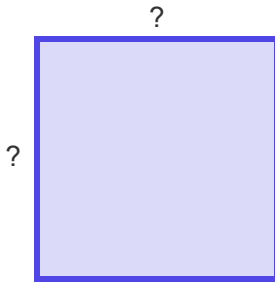
Grade 3

Name: \_\_\_\_\_

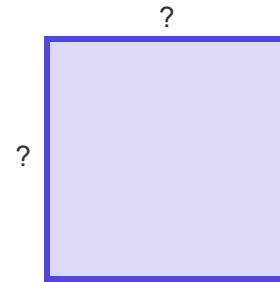
Find the square's side length from its area.

Tip: What number multiplied by itself equals the area?

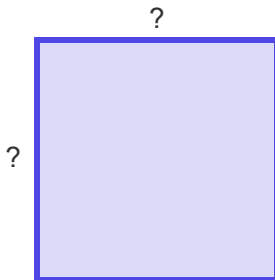
- (1)  $A = 81 \text{ cm}^2$ . Find the side length of this square.



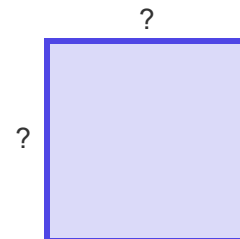
- (2) The area of this square is  $49 \text{ cm}^2$ . What is the side length?



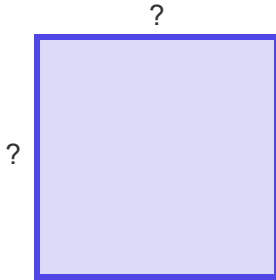
- (3) Area =  $100 \text{ cm}^2$ . Find the side length.



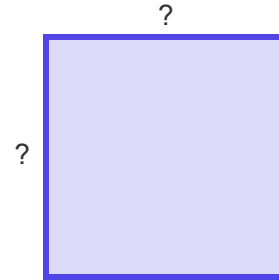
- (4) This square has an area of  $16 \text{ cm}^2$ . What is the length of one side?



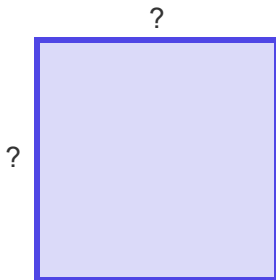
(5)  $A = 64 \text{ cm}^2$ . Find the side length of this square.



(6) The area of this square is  $36 \text{ cm}^2$ . What is the side length?



(7) Area =  $25 \text{ cm}^2$ . Find the side length.



(8) This square has an area of  $81 \text{ cm}^2$ . What is the length of one side?

