

SQUARE - Area & Perimeter

What is Area?

Area means the space inside a shape. Example: a playground or a tile.

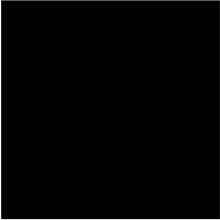
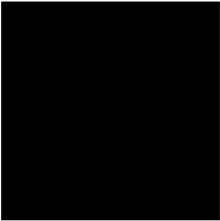
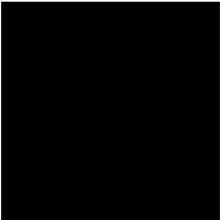
What is Perimeter?

Perimeter is the total distance around a shape. Example: boundary of a park.

Square Formulas:

Area = Side \times Side

Perimeter = 4 \times Side

<p>S = 4 cm</p> 	<p>Area = _____ cm² Perimeter = _____ cm</p>
<p>S = 5 cm</p> 	<p>Area = _____ cm² Perimeter = _____ cm</p>
<p>S = 6 cm</p> 	<p>Area = _____ cm² Perimeter = _____ cm</p>

$S = 7 \text{ cm}$



Area = _____ cm^2

Perimeter = _____ cm

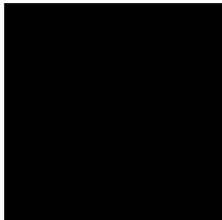
$S = 8 \text{ cm}$



Area = _____ cm^2

Perimeter = _____ cm

$S = 9 \text{ cm}$

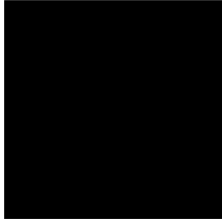


Area = _____ cm^2

Perimeter = _____ cm

Find Missing Side (Square)

$$S = ? \text{ cm}$$



$$\text{Perimeter} = 20 \text{ cm}$$

$$\text{Find Side} = \underline{\hspace{2cm}} \text{ cm}$$

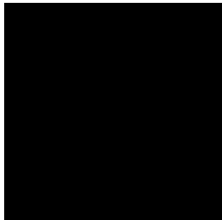
$$S = ? \text{ cm}$$



$$\text{Perimeter} = 24 \text{ cm}$$

$$\text{Find Side} = \underline{\hspace{2cm}} \text{ cm}$$

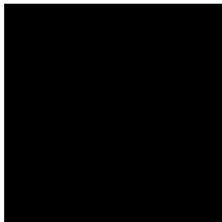
$$S = ? \text{ cm}$$



$$\text{Perimeter} = 28 \text{ cm}$$

$$\text{Find Side} = \underline{\hspace{2cm}} \text{ cm}$$

$$S = ? \text{ cm}$$



$$\text{Perimeter} = 32 \text{ cm}$$

$$\text{Find Side} = \underline{\hspace{2cm}} \text{ cm}$$

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