

Perimeter of Regular Shapes

Worded Questions: **Answers**

- a) What is the perimeter of a regular quadrilateral with a side length of 9 cm?

Perimeter = **36 cm**

- b) What is the perimeter of a regular pentagon with a side length of 12 mm?

Perimeter = **60 mm**

- c) What is the perimeter of an equilateral triangle with a side length of 8 cm?

Perimeter = **24 cm**

- d) What is the perimeter of a regular hexagon with a side length of 12mm?

Perimeter = **72 mm**

- e) The perimeter of a square is 48 mm. What is the length of one of its sides?

Perimeter = **12 mm**

- f) The perimeter of a regular hexagon is 54 mm. What is the length of one of its sides?

Perimeter = **9 cm**