



Area of Quadrilateral

Name _____

Score _____

AQ:04

- 1) Find the area of a square whose side length is 10 mm.

- 2) The parallel bases of a trapezoid are 7 m and 12 m respectively. Determine the area of the trapezoid if its height is 9 m.

- 3) What will be the area of parallelogram if its base and height are 18 cm and 11 cm respectively?

- 4) The two diagonals of a kite are 10 mm and 6 mm respectively. Calculate the area of the kite.

- 5) If the breadth and length of a rectangle are 8 cm and 13 cm, then what is its area?



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Answer key

AQ:04

- 1) Find the area of a square whose side length is 10 mm.

100 mm²

- 2) The parallel bases of a trapezoid are 7 m and 12 m respectively. Determine the area of the trapezoid if its height is 9 m.

85.5 m²

- 3) What will be the area of parallelogram if its base and height are 18 cm and 11 cm respectively?

198 cm²

- 4) The two diagonals of a kite are 10 mm and 6 mm respectively. Calculate the area of the kite.

30 mm²

- 5) If the breadth and length of a rectangle are 8 cm and 13 cm, then what is its area?

104 cm²
