



## MATHS

### BOOKS RD SHARMA MATHS (HINGLISH)

### QUADRILATERALS

#### All Questions

1. A quadrilateral having one and only pair of parallel sides is called: a

parallelogram

(b) a kite a

rhombus

(d) a trapezium



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2. A quadrilateral whose opposite sides are

parallel is called a rhombus

(b) a

kite

(c) a trapezium none of these



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3. A quadrilateral having all sides equal is a  
squares (b) parallelogram (c)  
rhombus kite



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4. A quadrilateral whose each angle is a right  
angle is a square (b)  
rectangle rhombus (d)  
parallelogram



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5. A quadrilateral having each angle is a right angle and whose all sides are equal is a square (b) rectangle (c) rhombus (d) parallelogram



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6. A quadrilateral having two pairs of equal adjacent sides but unequal opposite sides is called a trapezium (b) kite (c) trapezium (d) rectangle



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7. The diagonals of a quadrilateral bisect each other. This quadrilateral is a rectangle (b) kite (c) trapezium (d) none of these



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8. If the diagonals of a quadrilateral bisect each other at right angle, then the

quadrilateral is a parallelogram (b)

rectangle (c) rhombus (d) kite



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9. An isosceles trapezium has all sides equal

(b) parallel sides equal non-parallel

sides equal (d) any two equal sides



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