

Name : _____

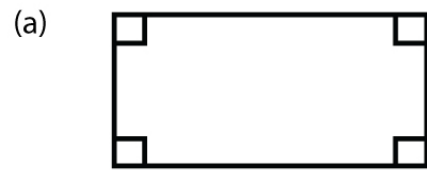
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Knowing Quadrilaterals Worksheet

Definition : Quadrilaterals are polygon with four sides and four angles

Match the quadrilateral with it's properties.

1 Have one pair of parallel sides



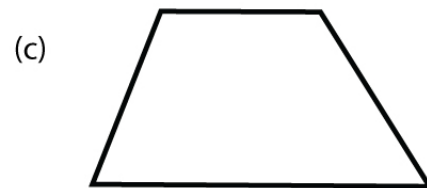
Rectangle

2 Have two pairs of opposite parallel sides



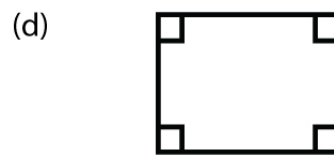
Parallelogram

3 Have four right angles and all the sides are of same length.



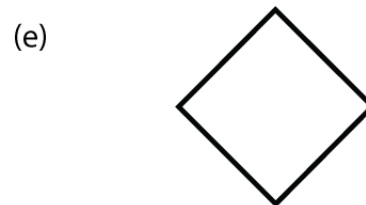
Trapezoid

4 Have four right angles and the opposite sides are parallel and of same length



Square

5 Have two pairs of parallel sides and all sides are of same length.



Rhombus

6 State the differences between a rectangle and a parallelogram



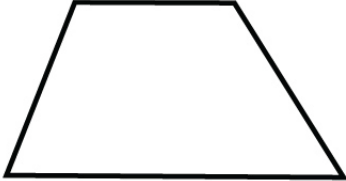
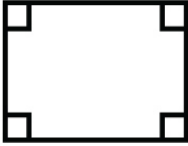
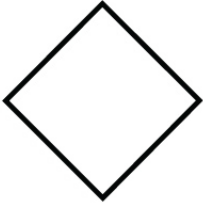
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Knowing Quadrilaterals Worksheet

Definition : Quadrilaterals are polygon with four sides and four angles

Answers

1	Have one pair of parallel sides	(a)	
			Rectangle
2	Have two pairs of opposite parallel sides	(b)	
			Parallelogram
3	Have four right angles and all the sides are of same length.	(c)	
			Trapezoid
4	Have four right angles and the opposite sides are parallel and of same length	(d)	
			Square
5	Have two pairs of parallel sides and all sides are of same length.	(e)	
			Rhombus

6 State the differences between a rectangle and a parallelogram

The main difference is that a rectangle has opposite sides equal with all its adjacent sides perpendicular to each other, forming four right angles, while a parallelogram has only its opposite sides equal.