Math Practice - Grade 5

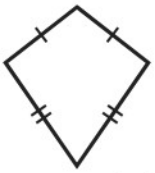
M12 Classify two dimensional figures

M12 5.G.B.3, 5.G.B.4

Name: _____ Date: _____

Name the most specific category for the figure. Is the claim true or false? List the categories the figure belongs to, from most specific to most general.

1 What is the most specific name for this figure? Circle it.



2 pairs of equal sides next to each other, no parallel sides

Square | Kite | Trapezoid | Quadrilateral

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2 All quadrilaterals are parallelograms. True or false?

True | False

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3 List the categories this figure belongs to, from most specific to most general.



Categories:

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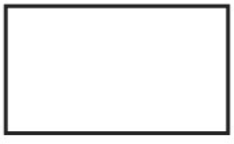
4 What is the most specific name for this figure? Circle it.



Opposite sides equal, 4 right angles, 2 pairs of parallel sides

Quadrilateral | Rectangle | Trapezoid | Rhombus

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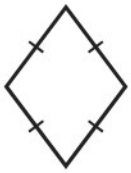

4 equal sides, no right angles, 2 pairs of parallel sides

Trapezoid	Square	Rhombus	Quadrilateral

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2 A square has four right angles. True or false?

True	False

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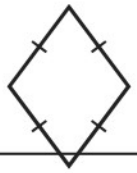

Categories: _____

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4 What is the most specific name for this figure? Circle it.



4 equal sides, 4 right angles, 2 pairs of parallel sides

Kite	Quadrilateral	Parallelogram	Square

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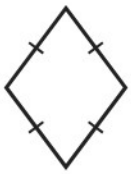

4 equal sides, no right angles, 2 pairs of parallel sides

Rhombus	Quadrilateral	Kite	Parallelogram

---

2 A trapezoid has two pairs of parallel sides. True or false?

True	False

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Categories:

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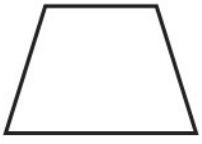

1 pair of parallel sides, no right angles

Rectangle	Quadrilateral	Square	Trapezoid