Name : _____

Score : _____ Date : _____

MATH MONKS

Quadrilateral Review Worksheet

1) Quadrilateral Properties : Put X in the box if the shape always has the given property.

Property	Rectangle	Square	Rhombus	Parallelogram	Trapezoid
1. Both pairs of opposite sides are ≅					
2. Diagonals are ≅					
3. Diagonals are ⊥					
4. Diagonals bisect each other					
5. Consecutive angles are supplementary					
6. Both pairs of opposite sides are ≅					

2) Name the quadrilaterals that have the given property

a) Exactly one pair of opposite sides is parallel

_____ , _____

b) Both pairs of opposite sides are congruent

_____ , _____ , _____

c) Both pairs of opposite sides are parallel

_____ , _____ , _____

d) Both pairs of opposite angles are congruent

_____ , _____ , _____

Quadrilateral Review Worksheet

1)   Answers

Property	Rectangle	Square	Rhombus	Parallelogram	Trapezoid
1. Both pairs of opposite sides are ≅	X	X	X	X	
2. Diagonals are ≅	X	X			
3. Diagonals are ⊥		X	X		
4. Diagonals bisect each other	X	X	X	X	
5. Consecutive angles are supplementary	X	X	X	X	
6. Both pairs of opposite sides are ≅	X	X	X	X	

2)

   a) Exactly one pair of opposite sides is parallel

   ___Trapezoid___ , Isosceles Trapezoid

   b) Both pairs of opposite sides are congruent

   ___Parallelogram___ , ___Rhombus___ , ___Rectangle___

   c) Both pairs of opposite sides are parallel

   ___Parallelogram___ , ___Rhombus___ , ___Rectangle___

   d) Both pairs of opposite angles are congruent

   ___Parallelogram___ , ___Rhombus___ , ___Rectangle___