Quadrilateral Matching

Match the quadrilateral with its properties. You may use an answer more than once.

1. Rectangle

2. Rhombus

3. Parallelogram

4. Kite

5. Trapezoid

6. Isosceles Trapezoid

7. Square

a. Diagonals are congruent.
b. Opposite sides are congruent.
c. Opposite angles are congruent.
d. Consecutive angles are supplementary.
e. Diagonals are perpendicular.
f. All sides are congruent.
g. All angles are congruent.
h. Sum of the angle measures equals $360^\circ$. 
Quadrilateral Matching

1. a, b, c, d, g, h
2. b, c, d, e, f, h
3. b, c, d, h ("f" only when it's a rhombus, "g" when it's a rectangle)
4. e, h
5. h ("a" is true only when it's isosceles)
6. a, h
7. a, b, c, d, e, f, g, h