

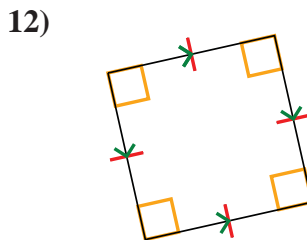
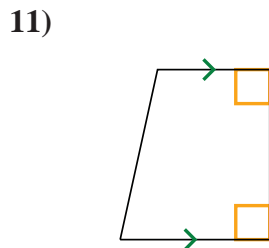
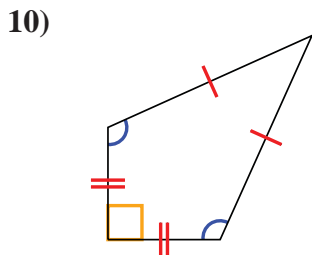
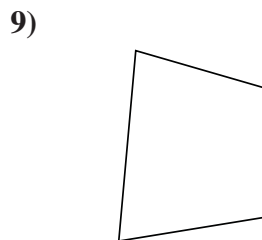
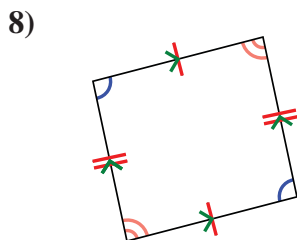
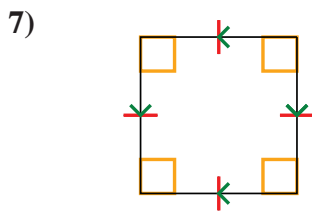
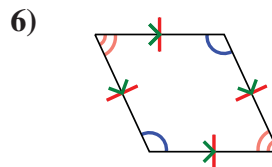
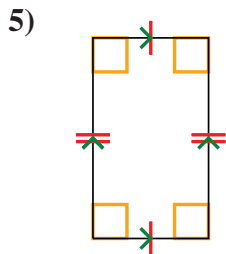
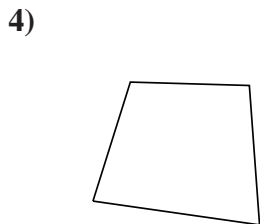
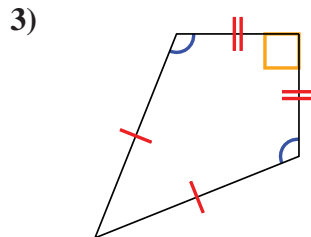
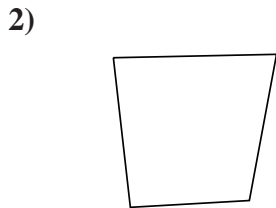
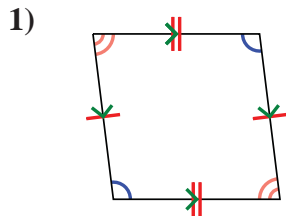


Determine if the shape shown is a **Quadrilateral**, **Kite**, **Trapezoid**, **Parallelogram**, **Rhombus**, **Rectangle** or **Square** (can be more than one).

## Answers

	Sides / Angles	Sides	Angles
Q. Quadrilateral	4 / 4	Sides can be any length.	Angles can be any degree.
K. Kite	4 / 4	Has two pairs of adjacent sides. Each pairs sides are equal length.	One pair of opposite angles that are equal in degree.
T. Trapezoid	4 / 4	Sides can be any length. Has only 1 pair of parallel sides.	Angles can be any degree.
P. Parallelogram	4 / 4	Opposite sides are equal length. Opposite sides are parallel.	Opposite angles are the same.
H. Rhombus	4 / 4	All sides are equal length. Opposite sides are parallel.	Opposite angles are the same.
R. Rectangle	4 / 4	Opposite sides are equal length. Opposite sides are parallel.	All angles are 90°.
S. Square	4 / 4	All sides are equal length. Opposite sides are parallel.	All angles are 90°.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_





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1. Q,P
2. Q
3. Q,K
4. Q
5. Q,P,R
6. Q,P,H
7. Q,P,H,R,S
8. Q,P
9. Q
10. Q,K
11. Q,T
12. Q,P,H,R,S

1)

2)

3)

4)

5)

6)

7)

8)

9)

10)

11)

12)