



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. _____

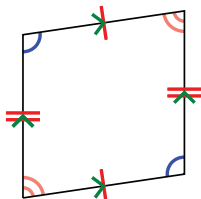
9. _____

10. _____

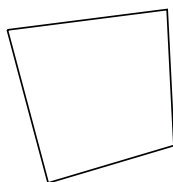
11. _____

12. _____

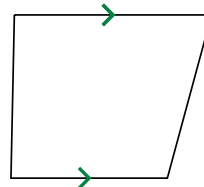
1)



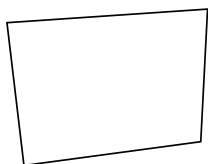
2)



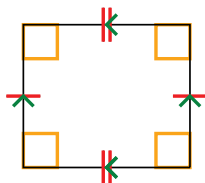
3)



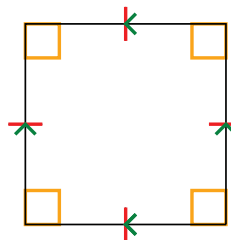
4)



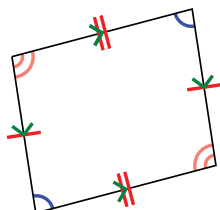
5)



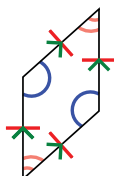
6)



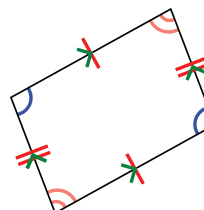
7)



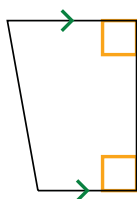
8)



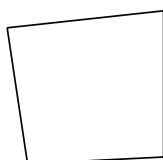
9)



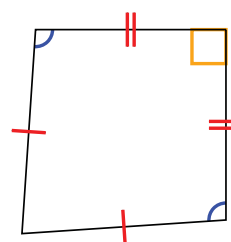
10)



11)



12)





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. Q,P

2. Q

3. Q,T

4. Q

5. Q,P,R

6. Q,P,H,R,S

7. Q,P

8. Q,P,H

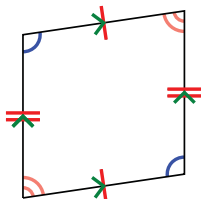
9. Q,P

10. Q,T

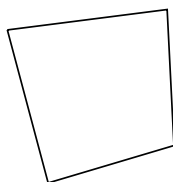
11. Q

12. Q,K

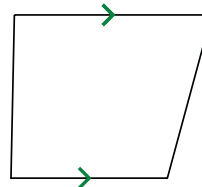
1)



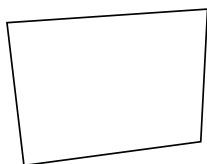
2)



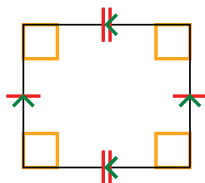
3)



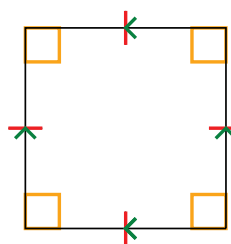
4)



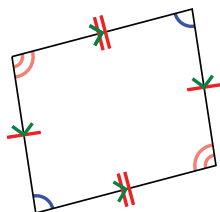
5)



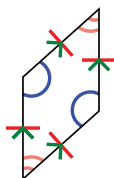
6)



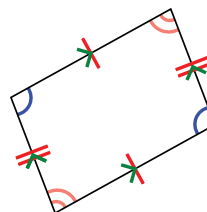
7)



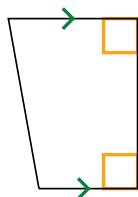
8)



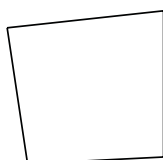
9)



10)



11)



12)

