



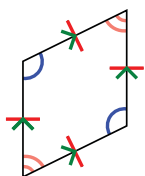
Determine if the shape shown is a **Quadrilateral**, **Kite**, **Trapezoid**, **Parallelogram**, **Rhombus**, **Rectangle** or **Square** (can be more than one).

Answers

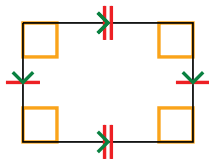
	Sides / Angles	Sides	Angles
Q. Quadrilateral	4 / 4	Sides can be any length.	Angles can be any degree.
K. Kite	4 / 4	Has two pairs of adjacent sides. Each pairs sides are equal length.	One pair of opposite angles that are equal in degree.
T. Trapezoid	4 / 4	Sides can be any length. Has only 1 pair of 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. _____

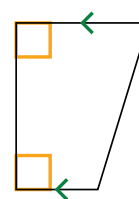
1)



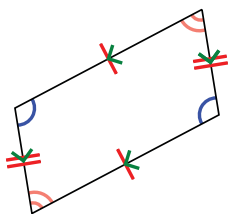
2)



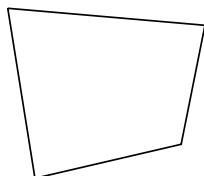
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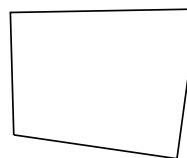
4)



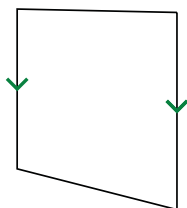
5)



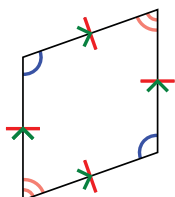
6)



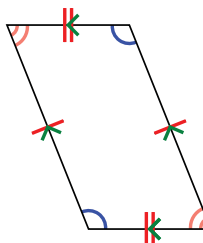
7)



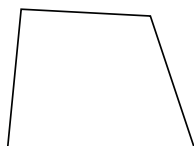
8)



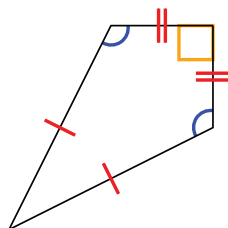
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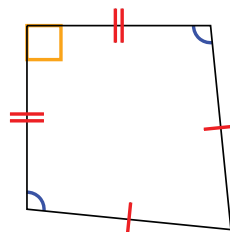
10)



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.
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S. Square	4 / 4	All sides are equal length. Opposite sides are parallel.	All angles are 90°.

1. Q,P,H

2. Q,P,R

3. Q,T

4. Q,P

5. Q

6. Q

7. Q,T

8. Q,P,H

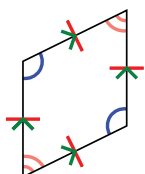
9. Q,P

10. Q

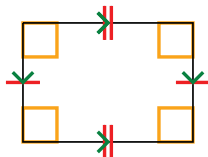
11. Q,K

12. Q,K

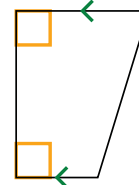
1)



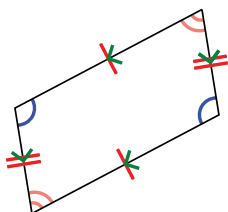
2)



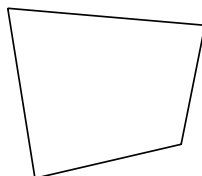
3)



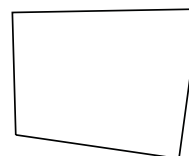
4)



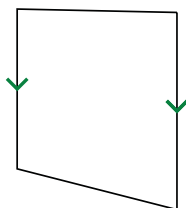
5)



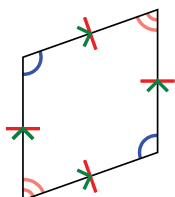
6)



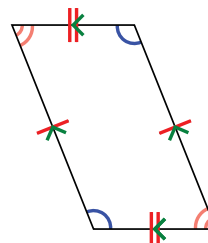
7)



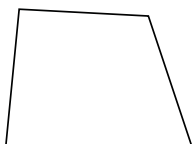
8)



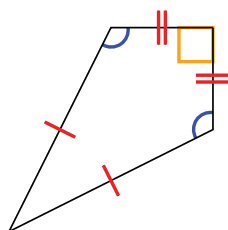
9)



10)



11)



12)

