



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. _____

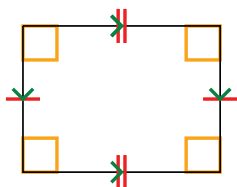
9. _____

10. _____

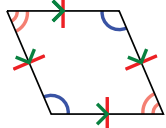
11. _____

12. _____

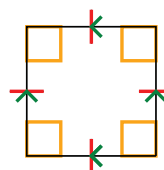
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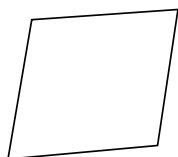
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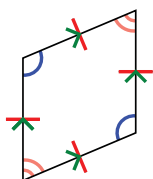
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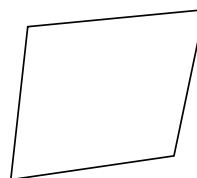
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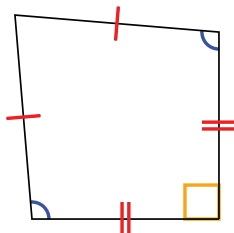
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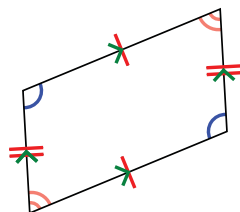
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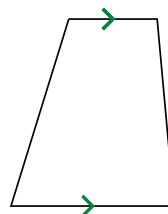
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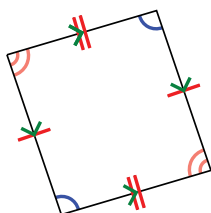
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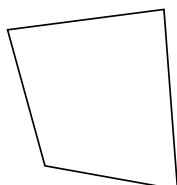
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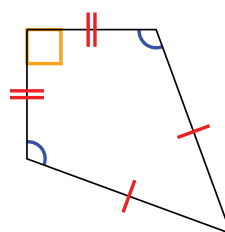
10)



11)



12)





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

1. Q,P,R

2. Q,P,H

3. Q,P,H,R,S

4. Q

5. Q,P,H

6. Q

7. Q,K

8. Q,P

9. Q,T

10. Q,P

11. Q

12. Q,K

