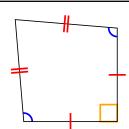


## Determine if the shape shown is a Quadrilateral, $\underline{K}$ ite, $\underline{T}$ rapezoid, $\underline{P}$ arallelogram, Rhombus, Rectangle or Square (can be more than one).

	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°.

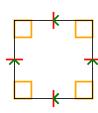
1)



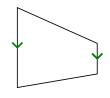
2)



3)



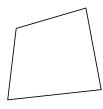
4)



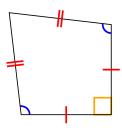
5)



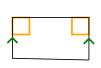
**6**)



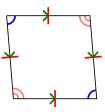
**7**)



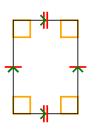
8)



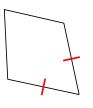
9)



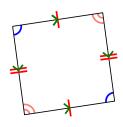
**10**)



11)



12)

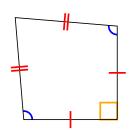




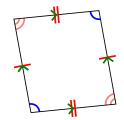
## Determine if the shape shown is a Quadrilateral, $\underline{K}$ ite, $\underline{T}$ rapezoid, $\underline{P}$ arallelogram, $\underline{R}$ hombus, $\underline{R}$ ectangle or $\underline{S}$ quare (can be more than one).

	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°.

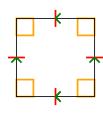
1)



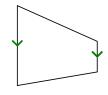
2)



3)



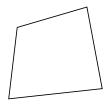
4)



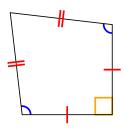
5)



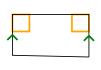
**6**)



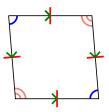
**7**)



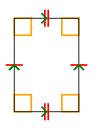
8)



9)

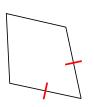


**10**)

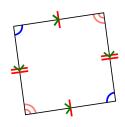


11)

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**12**)



## **Answers**

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