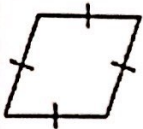


Day 4 – Justifying Rectangles, Rhombi, and Squares – Practice

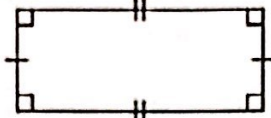
Determine if the following parallelograms are best classified as a parallelogram, rhombus, rectangle, or square and explain why.

a.



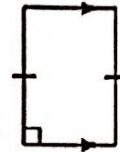
Rhombus
- 4 congruent sides only

b.



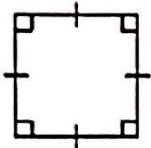
Rectangle
- Four right angles and opposite sides congruent

c.



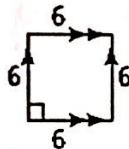
Rectangle
- One right angle

d.



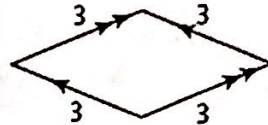
Square
- Four 90° angles and congruent sides

e.



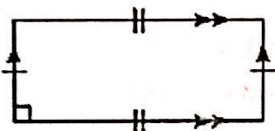
Square
- One right angle and four congruent sides

f.



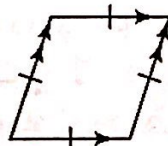
Rhombus
- Four congruent sides

g.



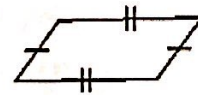
Rectangle
- Four right angles and opposite sides congruent

h.



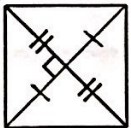
Rhombus
- Four congruent sides

i.



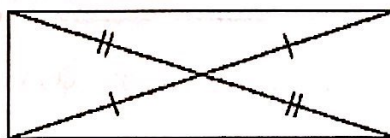
Parallelogram
- Opposite sides congruent

j.



Rhombus
Diagonals are perpendicular

k.



Parallelogram
Diagonals bisect each other

l.



Rhombus
Diagonals are perpendicular