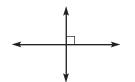
Describe Sides of Polygons

There are different types of line segments in polygons.

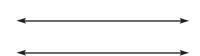
• Intersecting lines are lines that cross or meet. Intersecting lines form angles.

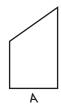


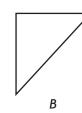
 Perpendicular lines are intersecting lines that cross or meet to form right angles.

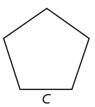


 Lines that never cross or meet and are always the same distance apart are parallel lines. They never form angles.









Which shape or shapes appear to have parallel sides? A

Which shape or shapes appear to have perpendicular sides? A, B

Which shape or shapes have intersecting sides? A, B, C

Look at the dashed sides of the polygon. Tell if they appear to be *intersecting*, *perpendicular*, or *parallel*. Write all the words that describe the sides.

1.



2.



3.

