

PLEASE TURN OVER


## Date: February 24, 2020- Week 26

## Math Vocabulary for Shapes

- Closed: the starting point and the end point of the shape are the same; all lines/sides of the shape are connected
- Open: all lines/sides of the shape are not connected
- Side: a line segment joining two adjacent vertices
- Vertex (vertices): where sides and edges meet on a polygon (often called the corners)
- Attribute/Feature: characteristic of a shape (number of sides, etc.)
- Square: polygon with four sides of equal length, 2 sets of parallel sides, and 4 right angles
- Rectangle: polygon with four sides, opposite sides are equal in length, 2 sets of parallel sides
- Trapezoid: polygon with four sides, 1 set of parallel sides
- Half circle: half of a circle
- Quarter circle: $\frac{1}{4}$ of a circle


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