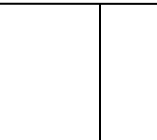
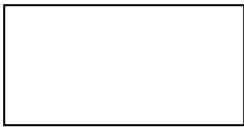


Properties of shapes - Group 3

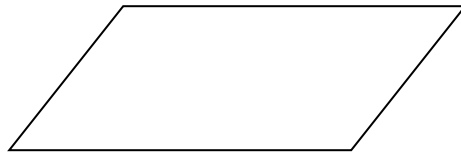
Parallel lines will never meet, even if lines are made longer. 

Perpendicular lines meet at right angles - a quarter turn in any direction 

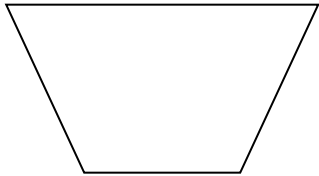
Look at the shapes below; can you identify the shapes that have parallel lines? Can you identify the shapes that have perpendicular lines?



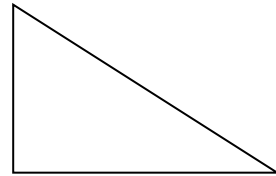
parallel / perpendicular / neither/ both



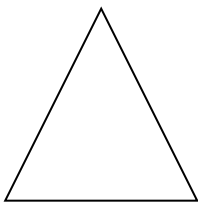
parallel / perpendicular / neither/ both



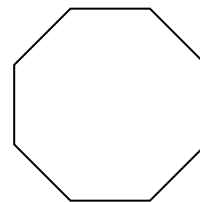
parallel / perpendicular / neither/ both



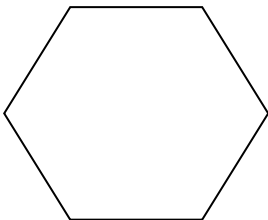
parallel / perpendicular / neither/ both



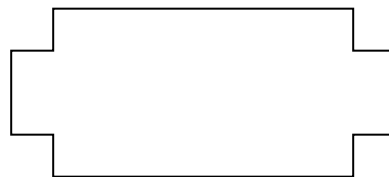
parallel / perpendicular / neither/ both



parallel / perpendicular / neither/ both



parallel / perpendicular / neither/ both



parallel / perpendicular / neither/ both

Draw the following shapes and circle if they have parallel or perpendicular lines;

Square

parallel / perpendicular / neither/ both

Rhombus

parallel / perpendicular / neither/ both

Rectangle

parallel / perpendicular / neither/ both

Parallelogram

parallel / perpendicular / neither/ both

Trapezium

parallel / perpendicular / neither/ both

Kite

parallel / perpendicular / neither/ both