Geometric Shapes with Given Conditions - Step-by-Step Lesson

Lesson 1 Geometric Problem:

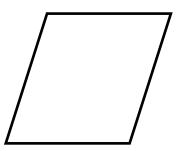
1. Draw a quadrilateral with 4 sides, with opposite sides parallel with no right angles.



2. Draw a right triangle.

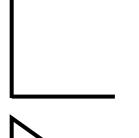
Explanation:

1. A parallelogram has 4 sides, with opposite sides parallel with no right angles. This figure is a parallelogram.



2. A right triangle is a triangle that has a right angle (90°) in it. The best thing to do is the draw the 90° first and then build the triangle off of it:

Step 1. Right angle.



Step 2: Complete triangle.

