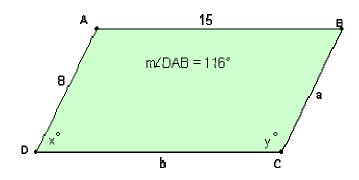
Solve each problem with the properties that you know are true about different quadrilaterals and show all work.

1. ABCD is a parallelogram. Solve for a, b, x and y. (8 pts.)



2. The following figure is a kite. Solve for x, y and z.

