**You must SHOW ALL WORK to receive full credit.**

**Write the equation of the line that:**



**Write the following equations in slope-intercept form, identify the slope and y-intercept, and graph. Label your lines.**

1. Line A:

m = \_\_\_\_\_\_\_

b = \_\_\_\_\_\_\_

1. Line B:

m = \_\_\_\_\_\_\_

b = \_\_\_\_\_\_\_

**Find the Area and Perimeter.**

4. Area = \_\_\_\_\_\_\_

17 cm

40 cm

5. Perimeter = \_\_\_\_\_\_\_\_

13 cm

27 cm