Custom Homework for 4/13/15
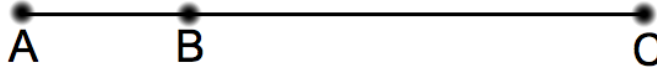
1) Line segment AC is 5 inches long. If line segment AB is 1 an 1/2 inches long, how long is line segment BC?
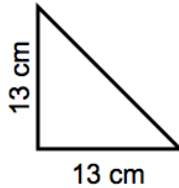
A   B   C

2)
$$3\frac{1}{4}$$
$$+\ 2\frac{1}{2}$$

3)
$$5\frac{5}{8}$$
$$+\ 1\frac{1}{4}$$

4)
$$4\frac{1}{2}$$
$$-\ 1\frac{1}{5}$$

5)
$$5\frac{1}{9}$$
$$-\ 1\frac{2}{6}$$

6) Find the area.

13 cm

13 cm

7) Find the perimeter.

11.12 cm   21.63 cm

10.6 cm

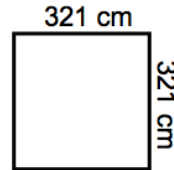**8)** Find the area.

5 cm

5 cm

8 cm

9)

6 mm
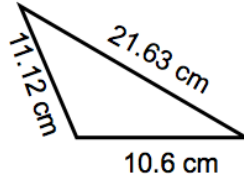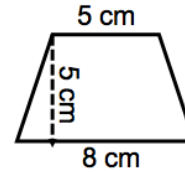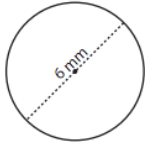
Radius = _____

Diameter = _____

10) In Room 7 there are 6 rows of desks with 5 desks in each row. There are 4 books in each desk. How many books are in all the desks?

11) Find the area.

321 cm

321 cm

12) (**Analyze**) Louisa put her nickel collection into rolls that hold 40 nickels each. She filled 15 rolls and had 7 nickels left over. Altogether, how many nickels did Louisa have?

13) Which digit in 1.234 is in the thousandths place?

14) (**Represent**) Use digits to write the decimal number ten and one tenth.