



NAME \_\_\_\_\_ Date due: \_\_\_\_\_

## REWIND AND REMEMBER #5 (Acc)

**You must turn this in for a grade! (20 points)**

- 1) Complete the pattern:

1, 4, 9, 16, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

- 2) Make a table of solutions for the following equation. Give at least 5 solutions.

$$Y = -3x + 4$$

- 3)  $5^2 + 2^3 - 7^0 =$

4) If an irregular quadrilateral has 120 , 60 , and 70 angles, what is the measure of the fourth angle

5) Solve for  $abc - b^2 + bc - a$  when  $a = -1$ ,  $b = -2$ , and  $c = -3$

6)  $\sqrt{42}$  is between which two positive integers.

7)  $149 - (2^8 - 40) \div 6 =$

8)  $\frac{5}{6} + 3\frac{1}{2} \times 4\frac{1}{4} =$

9) Find the area of this trapezoid

Base 1- 12 cm

Base 2- 10 cm

Height- 5cm

10) A woman is able to complete a 1155 mile sled dog race in 11 days.  
What is her rate? (Use the distance formula)