

NAME _____ Date due: _____

REWIND AND REMEMBER #2

Tier A

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

NO CALCULATORS...you must show work to get credit and all fractions must be in lowest terms.

1) Compute $\frac{1}{4} \cdot \frac{2}{6}$

- 2) Below are the lengths of Bonnie's favorite songs. Find the average length of the songs:

4 min.

6 min.

2 min.

3 min.

4 min.

5 min.

3) Compute: $456 - (-24)$

4) Describe the pattern. Fill in the missing numbers.

150 140 120 _____ 50 _____

5) Round to the nearest thousand:

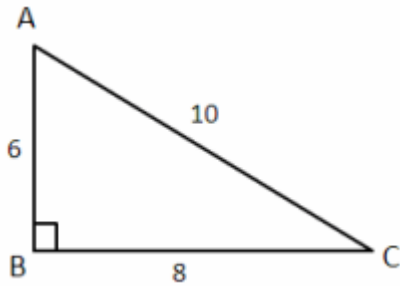
72,895

6) What is eight-tenths divided by five-tenths?

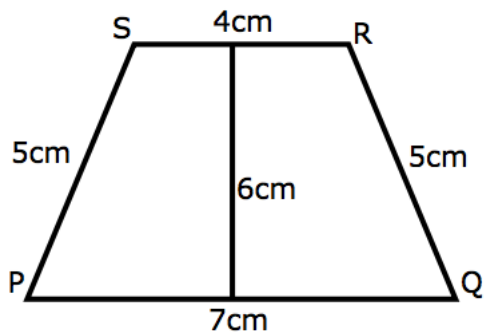
7) Solve if $a = -2$ and $b = -1$

$$b^2 + a$$

8) Find the area of the figure. Reminder: $A = \frac{b \cdot h}{2}$



9) Find the perimeter and area of this figure. Reminder: $A = \frac{(B+b)}{2} h$



10)

ORDER OF OPERATIONS Use each of the symbols $+$, $-$, \times , and \div to make the following math sentence true.

$$12 \quad \underline{\hspace{1cm}} \quad 3 \quad \underline{\hspace{1cm}} \quad 7 \quad \underline{\hspace{1cm}} \quad 1 \quad \underline{\hspace{1cm}} \quad 11 = 0$$