Directions: Try every problem. Show your work when possible.

- 1) Write the number for three hundred fifty six.
- 2) 4.6×3.2
- 3) 2³
- 4) $3 \cdot (5 + 6)$
- 5) Reduce the fraction $\frac{4}{16}$
- 6) Is 72 an odd number or an even number?
- 7) Evaluate the expression.

$$6x - 12$$
; $x = -4$

8) Solve for x.

$$x - 22 = 32$$

- 9) Solve for x. 6x = 18
- 10) Solve for x. 2x 5 = 13
- 11) Solve for x.

$$\frac{x}{4} = \frac{7}{12}$$

12) Graph the equation.

$$y = -\frac{3}{4}x + 2$$

