

$>$ greater than "more than" = equal to
 $<$ less than "fewer than" \neq not equal to
 \geq greater than or "at least" equal to "no less than"
 \leq less than or "at most" equal to "no more than" $x \geq 7$

$$\frac{P}{12} \geq 30$$

$4x - 6 = 10$, is $x=4$ a solution

$$4(4) - 6 = 10$$

$$16 - 6 = 10$$

$$10 = 10 \text{ yes}$$

$$4x - 6 > 10$$

$$4(4) - 6 > 10$$

$$16 - 6 > 10$$

$$10 > 10 \text{ X}$$

4 friends, \$17 for 4 tix w/ \$10 off coupon. How much for 4 reg price tix? $\$27$: cost of tix - coupon = new \$

At reg. price, how much does each person pay if pay equally?

$$27 \div 4 = \$6.75$$

$$\begin{array}{r} t - 10 = 17 \\ +10 \quad +10 \\ t = 17 + 10 \\ \quad \quad \quad \$27 \end{array}$$

1, 4: #3-15 odd

18-34 even

36, 42, 47, 52, 55