Math 8

<u>Our Goal</u>: To continue to solve multi-step equations

<u>Warm Up</u>: You will need your homework, notebook, and computer
Everything else, bags etc. on the shelves, thank you

<u>Today's Homework</u>
1.2 Exercises, p.14-15: 1-17 (odds)

<u>Previous Homework</u>
1.2 Exercises, p.14-15: 2-18 (evens)

$$1.1x + 1.2x - 5.4 = -10$$

$$2.3x - 5.4 = -10$$
$$+5.4 \quad +5.4$$
$$\overline{\qquad\qquad}$$
$$-4.6$$

$$\frac{2.3x}{2.3} = \frac{-4.6}{2.3}$$

$$\boxed{x = -2}$$

$$2p + 1.5$$

$$\boxed{115\%} \text{ of } (2p + 1.5)$$

$$= 11.50$$

$$1.15(2p + 1.5) = 11.50$$