

Simplify each expression.

Q/A

$$(-1) + (-4x) + 2 + 2x + x$$

$$1 + (-1x)$$

$$\begin{array}{l} -1x + 1 \\ -x + 1 \end{array}$$

Collect Like terms

$$2.5x + 4 + (-3.25) + 3x$$

$$0.75 + 5.5x$$

Simplify each expression.

$$x + -6 + 4\frac{1}{2}x + 5\frac{1}{3}$$

$$\underline{1x} - 6 + 4\frac{1}{2}x + 5\frac{1}{3} \quad -6 + 5\frac{1}{3}$$

Table 5  
 $5\frac{1}{2}x + (-\frac{2}{3})$  ; ;

$$\underline{2x^2} + \underline{2x} + 2 - \underline{2x} - 3$$

$$2x^2 + 1$$

$$2x^2 + \cancel{2x} + 2 - \cancel{2x} - 3$$

$$2x^2 - 1$$

$$2x^2 + \cancel{2x} + 2 - \cancel{2x} - 3$$

$$2x^2 + (-1)$$

$$2x^2 - 1$$

$$-1 + 2x^2$$

$$x = 5$$

$$x^2 = 25$$

