Solving Equations with Decimals

Multiply both sides by a power of 10 to eliminate the decimals.

$$1.1x + 15 = 24.9$$

Multiply both sides by a power of 10 to eliminate the decimals.

$$-1.5x + 4.75 = 9.25$$

Multiply both sides by a power of 10 to eliminate the decimals.

$$-1.38 - 1.069x = 2.896$$

Multiply both sides by a power of 10 to eliminate the decimals.

$$0.2x + 3.4 = 9.4 - 1.8x$$