

Day 5 - Solving Equations with Fractions Part 1

Example 1: Solve the following:

a) $-14 = \frac{2}{5}(h - 3)$

Step 1:

Step 2:

Step 3:

b) $15 = \frac{3(v+7)}{2}$

c) $-8 = \frac{-4(x-1)}{7}$

Example 2: Solve and check.

$$\frac{5}{2}(8 - 2x) = 10$$

Left Side	Right Side