

(3-2) TWO-STEP EQUATIONS

An equation that has two operations.

Involves two inverse operations to solve.

HINT: It is more convenient to perform the addition/subtraction inverse before performing the multiplication/division inverse.

EX 1: $4x - 2 = 10$

EX 2: $1 = -\frac{k}{12} + 5$

EX 3: $5.5 + 1.5r = 18.75$

EX 4: $5 - b = 2$

EX 5: $-x - 4 = -3$