

次はどうする？

$$(1) \quad - \frac{-4x - 9}{4} = -5$$

$$(2) \quad \frac{2x + 5}{2} + \frac{-7x + 9}{6} = 0$$

$$(3) \quad -0.3(0.5x + 3.5) + 0.49 = 5$$

$$(4) \quad 0.9x + 4 = 0.3$$

$$(5) \quad \frac{3x}{6} + \frac{8}{7} = \frac{6}{5}$$

$$(6) \quad 6(4x - 7) + 6(-7x + 8) = 1$$

次はどうする？（解答）

$$(1) \quad - \frac{-4x - 9}{4} = -5$$

$$-(-4x - 9) = -20$$

$$(2) \quad \frac{2x + 5}{2} + \frac{-7x + 9}{6} = 0$$

$$3(2x + 5) + (-7x + 9) = 0$$

$$(3) \quad -0.3(0.5x + 3.5) + 0.49 = 5$$

$$-0.15x - 1.05 + 0.49 = 5$$

$$(4) \quad 0.9x + 4 = 0.3$$

$$9x + 40 = 3$$

$$(5) \quad \frac{3x}{6} + \frac{8}{7} = \frac{6}{5}$$

$$105x + 240 = 252$$

$$(6) \quad 6(4x - 7) + 6(-7x + 8) = 1$$

$$24x - 42 - 42x + 48 = 1$$