

次はどうする？

$$(1) \quad \frac{-2x - 9}{7} = -8$$

$$(2) \quad -\frac{2x + 5}{4} - \frac{-6x - 6}{5} = 8$$

$$(3) \quad -0.9(0.8x + 2.1) - 0.15x = 6$$

$$(4) \quad -0.7x - 2 = 0.1$$

$$(5) \quad \frac{4x}{3} - \frac{5}{3} = \frac{7}{3}$$

$$(6) \quad 2(-7x + 6) + 3(-8x - 9) = 6$$

次はどうする？（解答）

$$(1) \quad \frac{-2x - 9}{7} = -8$$

$$-2x - 9 = -56$$

$$(2) \quad -\frac{2x + 5}{4} - \frac{-6x - 6}{5} = 8$$

$$-5(2x + 5) - 4(-6x - 6) = 160$$

$$(3) \quad -0.9(0.8x + 2.1) - 0.15x = 6$$

$$-0.72x - 1.89 - 0.15x = 6$$

$$(4) \quad -0.7x - 2 = 0.1$$

$$-7x - 20 = 1$$

$$(5) \quad \frac{4x}{3} - \frac{5}{3} = \frac{7}{3}$$

$$4x - 5 = 7$$

$$(6) \quad 2(-7x + 6) + 3(-8x - 9) = 6$$

$$-14x + 12 - 24x - 27 = 6$$