

次はどうする？

$$(1) \quad - \frac{6x + 2}{3} = -3$$

$$(2) \quad \frac{2x - 9}{7} - \frac{2x + 9}{6} = 8$$

$$(3) \quad -0.2(-0.9x - 1.8) - 0.16 = 3$$

$$(4) \quad 0.3x - 3 = 0.4$$

$$(5) \quad -\frac{6x}{5} + \frac{7}{4} = \frac{5x}{6}$$

$$(6) \quad (-2x - 7) - 3(9x - 3) = 4$$

次はどうする？（解答）

$$(1) \quad -\frac{6x+2}{3} = -3$$

$$-(6x+2) = -9$$

$$(2) \quad \frac{2x-9}{7} - \frac{2x+9}{6} = 8$$

$$6(2x-9) - 7(2x+9) = 336$$

$$(3) \quad -0.2(-0.9x - 1.8) - 0.16 = 3$$

$$0.18x + 0.36 - 0.16 = 3$$

$$(4) \quad 0.3x - 3 = 0.4$$

$$3x - 30 = 4$$

$$(5) \quad -\frac{6x}{5} + \frac{7}{4} = \frac{5x}{6}$$

$$-72x + 105 = 50x$$

$$(6) \quad (-2x - 7) - 3(9x - 3) = 4$$

$$-2x - 7 - 27x + 9 = 4$$