

次の方程式を解け

Date _____

Name _____

$$(1) \quad -\frac{-5x-3}{5} - \frac{5x-6}{5} = -4$$

$$(2) \quad -\frac{8x-3}{5} - \frac{6x+3}{5} = 1$$

次の方程式を解け（解答）

Date _____

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$$(1) \quad - \frac{-5x - 3}{5} - \frac{5x - 6}{5} = -4$$

$$-(-5x - 3) - (5x - 6) = -20$$

$$5x + 3 - 5x + 6 = -20$$

$$5x - 5x = -20 - 3 - 6$$

$$0 = -29$$

none

$$(2) \quad - \frac{8x - 3}{5} - \frac{6x + 3}{5} = 1$$

$$-(8x - 3) - (6x + 3) = 5$$

$$-8x + 3 - 6x - 3 = 5$$

$$-8x - 6x = 5 - 3 + 3$$

$$-14x = 5$$

$$x = -5/14$$

