

なまえ

次の方程式を解きましょう。

(1) $\frac{x}{2} = 3$

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

(3) $3x = \frac{1}{2}$

(4) $\frac{2}{5}x = \frac{6}{5}$

(5) $-\frac{5}{6}x = \frac{1}{2}$

(6) $-\frac{2}{3}x = -\frac{8}{15}$

(7) $\frac{3}{2}x - \frac{2}{3} = \frac{3}{4}$

(8) $-\frac{1}{8}x - \frac{1}{3} = \frac{1}{12}x + \frac{1}{2}$

(9) $\frac{1}{4}x - 6 = 7 - \frac{2}{5}x$

(10) $0.2x + 0.1 = 0.9$

(11) $1.3 - 0.7x = -0.1x - 0.5$

(12) $0.2x - 1.2 = 6 - 0.04x$

(13) $0.3(2x - 5) = 0.9$

(14) $\frac{3}{5}x - 2 = 0.1x - 1.6$

(15) $\frac{5x - 4}{4} = \frac{x + 7}{2}$

(16) $2x + \frac{x - 1}{3} = 9$

(17) $\frac{x}{4} - \frac{x - 3}{2} = 2$

(18) $\frac{x}{3} + \frac{2x - 5}{6} = -\frac{7}{2}$

(19) $\frac{2x + 5}{3} - \frac{x - 7}{2} = \frac{3x - 2}{3}$