

⑱文字式のかけ算わり算

名前

○次の計算をなさい。また、途中の式も書きなさい。

① $2 \times 3x$

=

② $3a \times (-5ab)$

=

③ $4(7y-1)$

=

④ $-3(-b+2)$

=

⑤ $(-2x-9) \times (-2)$

=

⑥ $-\frac{3}{2}(12a-4)$

=

⑦ $18 \times \frac{2n-7}{3}$

=

⑧ $(12b-27) \div 3$

=

⑨ $(10x-4) \div (-6)$

=

⑩ $\left(\frac{9}{4}a + \frac{27}{8}\right) \div \frac{3}{2}$

=

$$\textcircled{11} -5(3x+2)$$

=

$$\textcircled{12} \left(\frac{7}{3} - \frac{14}{9}x\right) \div \left(-\frac{7}{3}\right)$$

=

$$\textcircled{13} -18 \times \frac{6x-5}{9}$$

=

$$\textcircled{14} \frac{12-5x}{7} \times (-14)$$

=

$$\textcircled{15} 4 - 2(5 - 3x)$$

=

$$\textcircled{16} 2(4x+1) - 4(x+5)$$

=

$$\textcircled{17} \frac{3x+1}{2} - \frac{3x+5}{3}$$

=

$$\textcircled{18} \frac{x+1}{4} - \frac{x-1}{3}$$

=

$$\textcircled{19} \frac{3x-7}{5} + \frac{-3x+8}{4}$$

=

$$\textcircled{20} 8\left(\frac{2x+3}{2} - \frac{x+2}{4}\right)$$

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