



・ 次の計算をなさい。

①  $(-3) \times 4 \div 18$

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②  $(-5) \times (-9) \times (-3) \times 6$

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③  $(-12) \div 24 \times (-5)$

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④  $(-36) \div (-6) \div (-2)$

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⑤  $4 \times 3 \times (-125)$

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⑥  $(-12) \times (-5) \div 30$

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・ 次の計算をなさい。

①  $(-3) \times 4 \div 18$

$$= (-3) \times 4 \times \frac{1}{18}$$

$$= -\left(\frac{\overset{1}{\cancel{3}}}{1} \times \frac{\overset{2}{\cancel{4}}}{1} \times \frac{1}{\cancel{18}_6 \times 3}\right)$$

$$= -\frac{2}{3} \qquad \qquad \qquad -\frac{2}{3}$$

②  $(-5) \times (-9) \times (-3) \times 6$

$$= -(5 \times 9 \times 3 \times 6)$$

$$= -(9 \times 3 \times 5 \times 6)$$

$$= -(27 \times 30)$$

$$= -810 \qquad \qquad \qquad -810$$

③  $(-12) \div 24 \times (-5)$

$$= (-12) \times \frac{1}{24} \times (-5)$$

$$= +\left(\frac{\overset{1}{\cancel{12}}}{1} \times \frac{1}{\cancel{24}_2} \times \frac{5}{1}\right)$$

$$= \frac{5}{2} \qquad \qquad \qquad \frac{5}{2}$$

④  $(-36) \div (-6) \div (-2)$

$$= (-36) \times \left(-\frac{1}{6}\right) \times \left(-\frac{1}{2}\right)$$

$$= -\left(\frac{\overset{3}{\cancel{36}}}{1} \times \frac{1}{\cancel{6}_1} \times \frac{1}{\cancel{2}_1}\right)$$

$$= -3 \qquad \qquad \qquad -3$$

⑤  $4 \times 3 \times (-125)$

$$= -(4 \times 3 \times 125)$$

$$= -(3 \times 4 \times 125)$$

$$= -(3 \times 500)$$

$$= -1500 \qquad \qquad \qquad -1500$$

⑥  $(-12) \times (-5) \div 30$

$$= (-12) \times (-5) \times \frac{1}{30}$$

$$= +\left(\frac{\overset{2}{\cancel{12}}}{1} \times \frac{\overset{1}{\cancel{5}}}{1} \times \frac{1}{\cancel{30}_{\cancel{5}_1}}\right)$$

$$= 2 \qquad \qquad \qquad 2$$

