

## 分数の形で表す除法

除法は分数の形で計算することもできる。

$$\begin{aligned} & (+6) \div (-3) \\ &= \frac{+6}{-3} \\ &= -2 \end{aligned}$$

$$\begin{aligned} & (-5) \div (+10) \\ &= \frac{-5}{+10} \\ &= -\frac{1}{2} \end{aligned}$$

1 次の計算をなさい。

①  $(+4) \div (-8)$

②  $(-3) \div (+9)$

③  $(-5) \div (-10)$

④  $(+2) \div (-6)$

⑤  $(+3) \div (+5)$

⑥  $(-10) \div (-12)$

⑦  $(-5) \div (-8)$

⑧  $(-4) \div (+10)$

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1 次の計算をなさい。

$$\begin{aligned} \text{①} \quad & (+4) \div (-8) \\ &= \frac{+4}{-8} \\ &= -\frac{1}{2} \end{aligned}$$

$$\begin{aligned} \text{②} \quad & (-3) \div (+9) \\ &= \frac{-3}{+9} \\ &= -\frac{1}{3} \end{aligned}$$

$$\begin{aligned} \text{③} \quad & (-5) \div (-10) \\ &= \frac{-5}{-10} \\ &= +\frac{1}{2} \end{aligned}$$

$$\begin{aligned} \text{④} \quad & (+2) \div (-6) \\ &= \frac{+2}{-6} \\ &= -\frac{1}{3} \end{aligned}$$

$$\begin{aligned} \text{⑤} \quad & (+3) \div (+5) \\ &= \frac{+3}{+5} \\ &= +\frac{3}{5} \end{aligned}$$

$$\begin{aligned} \text{⑥} \quad & (-10) \div (-12) \\ &= \frac{-10}{-12} \\ &= +\frac{5}{6} \end{aligned}$$

$$\begin{aligned} \text{⑦} \quad & (-5) \div (-8) \\ &= \frac{-5}{-8} \\ &= +\frac{5}{8} \end{aligned}$$

$$\begin{aligned} \text{⑧} \quad & (-4) \div (+10) \\ &= \frac{-4}{+10} \\ &= -\frac{2}{5} \end{aligned}$$