

# 【中1 数学 | 正負の数】

【1】 次の計算をなさい。

$$(1) (+12) \times (-6) \\ = -72$$

$$(2) (-0.5) \times (-13) \\ = 6.5$$

$$(3) \left(-\frac{1}{2}\right) \div (-3) = -\frac{1}{2} \times \left(-\frac{1}{3}\right) = \frac{1}{6}$$

$$(4) 15 \div \left(-\frac{5}{3}\right) = \overset{3}{\cancel{15}} \times \left(-\frac{\cancel{3}}{5}\right) = -9$$

$$(5) \frac{4}{5} \times \left(-\frac{7}{6}\right) \div 2 = \frac{\cancel{4}^2}{5} \times \left(-\frac{7}{\cancel{6}_3}\right) \times \frac{1}{\cancel{2}_1} = -\frac{7}{15}$$

$$(6) \left(-\frac{1}{9}\right) \div \frac{3}{8} \times \left(-\frac{7}{12}\right) = \left(-\frac{1}{9}\right) \times \frac{\cancel{8}^2}{3} \times \left(-\frac{7}{\cancel{12}_3}\right) = \frac{14}{81}$$