

1 解答 (1)  $-17$  (2)  $-\frac{9}{10}$  (3)  $5a+b$  (4)  $2$

$$\begin{aligned} (1) \quad & -9 + (-8) \\ & = -17 \end{aligned}$$

$$\begin{aligned} (2) \quad & \frac{3}{4} \div \left(-\frac{5}{6}\right) \\ & = \frac{3}{4} \times \left(-\frac{6}{5}\right) \\ & = -\frac{9}{10} \end{aligned}$$

$$\begin{aligned} (3) \quad & 2(a+4b) - (-3a+7b) \\ & = 2a+8b+3a-7b \\ & = 5a+b \end{aligned}$$

$$\begin{aligned} (4) \quad & \sqrt{12} \times \sqrt{2} \div \sqrt{6} \\ & = \frac{\sqrt{12} \times \sqrt{2}}{\sqrt{6}} \\ & = \sqrt{4} \\ & = 2 \end{aligned}$$