

1 解答 (1) -24 (2) $-\frac{1}{3}$ (3) $2x^2$ (4) $6\sqrt{2}$ (5) 720°

$$\begin{aligned} (1) \quad & 3 \times (-8) \\ & = -24 \end{aligned}$$

$$\begin{aligned} (2) \quad & \frac{1}{2} - \frac{5}{6} \\ & = \frac{3}{6} - \frac{5}{6} \\ & = -\frac{2}{6} \\ & = -\frac{1}{3} \end{aligned}$$

$$\begin{aligned} (3) \quad & -8x^3 \div 4x^2 \times (-x) \\ & = \frac{8x^3 \times x}{4x^2} \\ & = 2x^2 \end{aligned}$$

$$\begin{aligned} (4) \quad & \sqrt{50} + \sqrt{2} \\ & = 5\sqrt{2} + \sqrt{2} \\ & = 6\sqrt{2} \end{aligned}$$

$$\begin{aligned} (5) \quad & n \text{ 角形の内角の和の公式に当てはめる。} \quad n \text{ 角形の内角の和} = (n - 2) \times 180^\circ \\ & n = 6 \text{ だから} \\ & (6 - 2) \times 180^\circ \\ & = 4 \times 180^\circ \\ & = 720^\circ \end{aligned}$$