

## くふうして計算する2

目標時間

10分

NO 1

名前

点

1 □にあてはまる数を書きましょう。

$$\begin{aligned} \textcircled{1} \quad 32 \times 6 + 8 \times 6 &= (\square + \square) \times 6 \\ &= \square \times \square \\ &= \square \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad 96 \times 8 - 6 \times 8 &= (\square - \square) \times 8 \\ &= \square \times \square \\ &= \square \end{aligned}$$

2 くふうして計算しましょう。

$$\textcircled{1} \quad 68 \times 15 + 32 \times 15$$

$$\textcircled{2} \quad 32 \times 175 + 32 \times 25$$

$$\textcircled{3} \quad 82 \times 14 - 12 \times 14$$

$$\textcircled{4} \quad 95 \times 106 - 95 \times 6$$

## 答え

1

$$\begin{aligned} \textcircled{1} \quad 32 \times 6 + 8 \times 6 &= ( \boxed{32} + \boxed{8} ) \times 6 \\ &= \boxed{40} \times \boxed{6} \\ &= \boxed{240} \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad 96 \times 8 - 6 \times 8 &= ( \boxed{96} - \boxed{6} ) \times 8 \\ &= \boxed{90} \times \boxed{8} \\ &= \boxed{720} \end{aligned}$$

2

$$\begin{aligned} \textcircled{1} \quad 68 \times 15 + 32 \times 15 &= ( 68 + 32 ) \times 15 \\ &= 100 \times 15 \\ &= 1500 \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad 32 \times 175 + 32 \times 25 &= ( 175 + 25 ) \times 32 \\ &= 200 \times 32 \\ &= 6400 \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad 82 \times 14 - 12 \times 14 &= ( 82 - 12 ) \times 14 \\ &= 70 \times 14 \\ &= 980 \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad 95 \times 106 - 95 \times 6 &= ( 106 - 6 ) \times 95 \\ &= 100 \times 95 \\ &= 9500 \end{aligned}$$