

くふうして計算する2

目標時間

10分

NO 2

名前

点

1 □にあてはまる数を書きましょう。

$$\begin{aligned} \textcircled{1} \quad 24 \times 9 + 26 \times 9 &= (\square + \square) \times 9 \\ &= \square \times \square \\ &= \square \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad 38 \times 5 - 18 \times 5 &= (\square - \square) \times 5 \\ &= \square \times \square \\ &= \square \end{aligned}$$

2 くふうして計算しましょう。

$$\textcircled{1} \quad 42 \times 12 + 58 \times 12$$

$$\textcircled{2} \quad 7 \times 15 + 7 \times 45$$

$$\textcircled{3} \quad 68 \times 13 - 18 \times 13$$

$$\textcircled{4} \quad 18 \times 304 - 18 \times 254$$

答え

1

$$\begin{aligned} \textcircled{1} \quad 24 \times 9 + 26 \times 9 &= (24 + 26) \times 9 \\ &= 50 \times 9 \\ &= 450 \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad 38 \times 5 - 18 \times 5 &= (38 - 18) \times 5 \\ &= 20 \times 5 \\ &= 100 \end{aligned}$$

2

$$\begin{aligned} \textcircled{1} \quad 42 \times 12 + 58 \times 12 &= (42 + 58) \times 12 \\ &= 100 \times 12 \\ &= 1200 \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad 7 \times 15 + 7 \times 45 &= (15 + 45) \times 7 \\ &= 60 \times 7 \\ &= 420 \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad 68 \times 13 - 18 \times 13 &= (68 - 18) \times 13 \\ &= 50 \times 13 \\ &= 650 \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad 18 \times 304 - 18 \times 254 &= (304 - 254) \times 18 \\ &= 50 \times 18 \\ &= 900 \end{aligned}$$