



式と計算

計算のきまりを使ったかけ算の問題I (6)

年

組

名前

計算のきまりを使って、くふうして計算しましょう。

$$\begin{aligned} \text{1 } 25 \times 56 &= 25 \times (4 \times 14) \\ &= (25 \times 4) \times 14 \\ &= 100 \times 14 \\ &= 1400 \end{aligned}$$

$$\begin{aligned} \text{2 } 38 \times 7 + 22 \times 7 &= (38 + 22) \times 7 \\ &= 60 \times 7 \\ &= 420 \end{aligned}$$

$$\begin{aligned} \text{3 } 125 \times 63 \times 8 &= (125 \times 8) \times 63 \\ &= 1000 \times 63 \\ &= 63000 \end{aligned}$$

$$\begin{aligned} \text{4 } 54 \times 5 &= (27 \times 2) \times 5 \\ &= 27 \times (2 \times 5) \\ &= 27 \times 10 \\ &= 270 \end{aligned}$$

$$\begin{aligned} \text{5 } 73 \times 4 - 23 \times 4 &= (73 - 23) \times 4 \\ &= 50 \times 4 \\ &= 200 \end{aligned}$$

$$\begin{aligned} \text{6 } 62 \times 3 + 18 \times 3 &= (62 + 18) \times 3 \\ &= 80 \times 3 \\ &= 240 \end{aligned}$$

$$\begin{aligned} \text{7 } 48 \times 9 - 38 \times 9 &= (48 - 38) \times 9 \\ &= 10 \times 9 \\ &= 90 \end{aligned}$$

$$\begin{aligned} \text{8 } 86 \times 5 &= (43 \times 2) \times 5 \\ &= 43 \times (2 \times 5) \\ &= 43 \times 10 \\ &= 430 \end{aligned}$$

$$\begin{aligned} \text{9 } 25 \times 72 &= 25 \times (4 \times 18) \\ &= (25 \times 4) \times 18 \\ &= 100 \times 18 \\ &= 1800 \end{aligned}$$