



式と計算

計算のきまりを使ったかけ算の問題I (2)

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。

$$\begin{aligned} 1 \quad 54 \times 5 &= (27 \times 2) \times 5 \\ &= 27 \times (2 \times 5) \\ &= 27 \times 10 \\ &= 270 \end{aligned}$$

$$\begin{aligned} 2 \quad 25 \times 36 &= 25 \times (4 \times 9) \\ &= (25 \times 4) \times 9 \\ &= 100 \times 9 \\ &= 900 \end{aligned}$$

$$\begin{aligned} 3 \quad 27 \times 6 + 13 \times 6 &= (27 + 13) \times 6 \\ &= 40 \times 6 \\ &= 240 \end{aligned}$$

$$\begin{aligned} 4 \quad 47 \times 4 - 27 \times 4 &= (47 - 27) \times 4 \\ &= 20 \times 4 \\ &= 80 \end{aligned}$$

$$\begin{aligned} 5 \quad 125 \times 14 \times 8 &= (125 \times 8) \times 14 \\ &= 1000 \times 14 \\ &= 14000 \end{aligned}$$

$$\begin{aligned} 6 \quad 48 \times 5 &= (24 \times 2) \times 5 \\ &= 24 \times (2 \times 5) \\ &= 24 \times 10 \\ &= 240 \end{aligned}$$

$$\begin{aligned} 7 \quad 25 \times 52 &= 25 \times (4 \times 13) \\ &= (25 \times 4) \times 13 \\ &= 100 \times 13 \\ &= 1300 \end{aligned}$$

$$\begin{aligned} 8 \quad 28 \times 7 + 32 \times 7 &= (28 + 32) \times 7 \\ &= 60 \times 7 \\ &= 420 \end{aligned}$$

$$\begin{aligned} 9 \quad 62 \times 8 - 52 \times 8 &= (62 - 52) \times 8 \\ &= 10 \times 8 \\ &= 80 \end{aligned}$$