



式と計算

計算のきまりを使ったかけ算2 (5)

年 組 名前

計算のきまりを使って計算します。□にあてはまる数を書きましょう。

$$\begin{aligned} 1 \quad 104 \times 25 &= (100 + \boxed{4}) \times 25 \\ &= \boxed{100} \times 25 + \boxed{4} \times 25 \\ &= \boxed{2500} + \boxed{100} \\ &= \boxed{2600} \end{aligned}$$

$$\begin{aligned} 2 \quad 82 \times 6 &= (80 + \boxed{2}) \times 6 \\ &= \boxed{80} \times 6 + \boxed{2} \times 6 \\ &= \boxed{480} + \boxed{12} \\ &= \boxed{492} \end{aligned}$$

$$\begin{aligned} 3 \quad 96 \times 21 &= (100 - \boxed{4}) \times 21 \\ &= \boxed{100} \times 21 - \boxed{4} \times 21 \\ &= \boxed{2100} - \boxed{84} \\ &= \boxed{2016} \end{aligned}$$

$$\begin{aligned} 4 \quad 47 \times 7 &= (50 - \boxed{3}) \times 7 \\ &= \boxed{50} \times 7 - \boxed{3} \times 7 \\ &= \boxed{350} - \boxed{21} \\ &= \boxed{329} \end{aligned}$$