



式と計算

計算のきまり2(6)

年 組 名前

$(\square + \bigcirc) \times \triangle = \square \times \triangle + \bigcirc \times \triangle$ 、 $(\square - \bigcirc) \times \triangle = \square \times \triangle - \bigcirc \times \triangle$ の
計算のきまりを使って計算をしましょう。

$$\begin{aligned} 1 \quad (32 + 13) \times 4 &= 32 \times 4 + 13 \times 4 \\ &= 128 + 52 \\ &= 180 \end{aligned}$$

$$\begin{aligned} 2 \quad (13 - 6) \times 6 &= 13 \times 6 - 6 \times 6 \\ &= 78 - 36 \\ &= 42 \end{aligned}$$

$$\begin{aligned} 3 \quad (12 + 5) \times 18 &= 12 \times 18 + 5 \times 18 \\ &= 216 + 90 \\ &= 306 \end{aligned}$$

$$\begin{aligned} 4 \quad (9 - 3) \times 17 &= 9 \times 17 - 3 \times 17 \\ &= 153 - 51 \\ &= 102 \end{aligned}$$

$$\begin{aligned} 5 \quad 12 \times (12 + 7) &= 12 \times 12 + 12 \times 7 \\ &= 144 + 84 \\ &= 228 \end{aligned}$$

$$\begin{aligned} 6 \quad 6 \times (10 - 3) &= 6 \times 10 - 6 \times 3 \\ &= 60 - 18 \\ &= 42 \end{aligned}$$

$$\begin{aligned} 7 \quad 3 \times (31 + 26) &= 3 \times 31 + 3 \times 26 \\ &= 93 + 78 \\ &= 171 \end{aligned}$$

$$\begin{aligned} 8 \quad 25 \times (20 - 7) &= 25 \times 20 - 25 \times 7 \\ &= 500 - 175 \\ &= 325 \end{aligned}$$