



式と計算

計算の順じょときまりを考えて計算しよう (8)

年

組

名前

次の計算をしましょう。くふうして計算できるものは、くふうして計算しましょう。

$$\begin{aligned} 1 \quad 24 \times 25 &= (6 \times 4) \times 25 \\ &= 6 \times (4 \times 25) \\ &= 6 \times 100 \\ &= 600 \end{aligned}$$

$$\begin{aligned} 2 \quad 42 \div 6 + 3 \times 5 &= 7 + 15 \\ &= 22 \end{aligned}$$

$$\begin{aligned} 3 \quad 110 - 96 \div 4 &= 110 - 24 \\ &= 86 \end{aligned}$$

$$\begin{aligned} 4 \quad 338 - (346 - 340) &= 338 - 6 \\ &= 332 \end{aligned}$$

$$\begin{aligned} 5 \quad 17 \times 125 \times 8 &= 17 \times (125 \times 8) \\ &= 17 \times 1000 \\ &= 17000 \end{aligned}$$

$$\begin{aligned} 6 \quad 195 - 160 \div (4 \times 4) &= 195 - 160 \div 16 \\ &= 195 - 10 \\ &= 185 \end{aligned}$$

$$\begin{aligned} 7 \quad (30 + 18) \div (2 + 6) &= 48 \div 8 \\ &= 6 \end{aligned}$$

$$\begin{aligned} 8 \quad 12 \times 3 + 38 \times 3 &= (12 + 38) \times 3 \\ &= 50 \times 3 \\ &= 150 \end{aligned}$$

$$\begin{aligned} 9 \quad 102 \times 21 &= (100 + 2) \times 21 \\ &= (100 \times 21) + (2 \times 21) \\ &= 2100 + 42 \\ &= 2142 \end{aligned}$$