

# 小数のかけ算6

(小数の交換・分配・結合法則)

年 組 名前( )

(1)  $9.6 \times 35$

(6)  $9.8 \times 2.2 - 3.8 \times 2.2$

(2)  $5.3 \times 4 \times 2.5$

(7)  $4.8 \times 7.8 + 0.2 \times 7.8$

(3)  $3.3 \times 4.9 + 4.7 \times 4.9$

(8)  $8.5 \times 5.5 - 2.5 \times 5.5$

(4)  $125.9 \times 8$

(9)  $2.5 \times 6.9 \times 4$

(5)  $9.8 \times 25$

(10)  $4 \times 8.1 \times 2.5$

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$$\begin{aligned}(1) \quad & 9.6 \times 35 \\ & = (10 - 0.4) \times 35 \\ & = 10 \times 35 - 0.4 \times 35 \\ & = 350 - 14 \\ & = 336\end{aligned}$$

$$\begin{aligned}(6) \quad & 9.8 \times 2.2 - 3.8 \times 2.2 \\ & = (9.8 - 3.8) \times 2.2 \\ & = 6 \times 2.2 \\ & = 13.2\end{aligned}$$

$$\begin{aligned}(2) \quad & 5.3 \times 4 \times 2.5 \\ & = 5.3 \times (4 \times 2.5) \\ & = 5.3 \times 10 \\ & = 53\end{aligned}$$

$$\begin{aligned}(7) \quad & 4.8 \times 7.8 + 0.2 \times 7.8 \\ & = (4.8 + 0.2) \times 7.8 \\ & = 5 \times 7.8 \\ & = 39\end{aligned}$$

$$\begin{aligned}(3) \quad & 3.3 \times 4.9 + 4.7 \times 4.9 \\ & = (3.3 + 4.7) \times 4.9 \\ & = 8 \times 4.9 \\ & = 39.2\end{aligned}$$

$$\begin{aligned}(8) \quad & 8.5 \times 5.5 - 2.5 \times 5.5 \\ & = (8.5 - 2.5) \times 5.5 \\ & = 6 \times 5.5 \\ & = 33\end{aligned}$$

$$\begin{aligned}(4) \quad & 125.9 \times 8 \\ & = (125 + 0.9) \times 8 \\ & = 125 \times 8 + 0.9 \times 8 \\ & = 1000 + 3.6 \\ & = 1007.2\end{aligned}$$

$$\begin{aligned}(9) \quad & 2.5 \times 6.9 \times 4 \\ & = 6.9 \times (2.5 \times 4) \\ & = 6.9 \times 10 \\ & = 69\end{aligned}$$

$$\begin{aligned}(5) \quad & 9.8 \times 25 \\ & = (10 - 0.2) \times 25 \\ & = 10 \times 25 - 0.2 \times 25 \\ & = 250 - 5 \\ & = 245\end{aligned}$$

$$\begin{aligned}(10) \quad & 4 \times 8.1 \times 2.5 \\ & = 8.1 \times (4 \times 2.5) \\ & = 8.1 \times 10 \\ & = 81\end{aligned}$$