

# 小数のかけ算Ⅰ

(小数の交換・分配・結合法則)

年 組 名前 ( )

(1)  $8.9 \times 1.25 \times 8$

(6)  $9.8 \times 15$

(2)  $2.7 \times 5.4 + 2.3 \times 5.4$

(7)  $25.8 \times 4$

(3)  $2.8 \times 2.6 + 5.2 \times 2.6$

(8)  $2.5 \times 6.7 \times 4$

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

(9)  $9.6 \times 35$

(5)  $4 \times 7.3 \times 2.5$

(10)  $125.3 \times 8$

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$$\begin{aligned}(1) \quad & 8.9 \times 1.25 \times 8 \\ & = 8.9 \times (1.25 \times 8) \\ & = 8.9 \times 10 \\ & = 89\end{aligned}$$

$$\begin{aligned}(6) \quad & 9.8 \times 15 \\ & = (10 - 0.2) \times 15 \\ & = 10 \times 15 - 0.2 \times 15 \\ & = 150 - 3 \\ & = 147\end{aligned}$$

$$\begin{aligned}(2) \quad & 2.7 \times 5.4 + 2.3 \times 5.4 \\ & = (2.7 + 2.3) \times 5.4 \\ & = 5 \times 5.4 \\ & = 27\end{aligned}$$

$$\begin{aligned}(7) \quad & 25.8 \times 4 \\ & = (25 + 0.8) \times 4 \\ & = 25 \times 4 + 0.8 \times 4 \\ & = 100 + 3.2 \\ & = 103.2\end{aligned}$$

$$\begin{aligned}(3) \quad & 2.8 \times 2.6 + 5.2 \times 2.6 \\ & = (2.8 + 5.2) \times 2.6 \\ & = 8 \times 2.6 \\ & = 20.8\end{aligned}$$

$$\begin{aligned}(8) \quad & 2.5 \times 6.7 \times 4 \\ & = 6.7 \times (2.5 \times 4) \\ & = 6.7 \times 10 \\ & = 67\end{aligned}$$

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

$$\begin{aligned}(9) \quad & 9.6 \times 35 \\ & = (10 - 0.4) \times 35 \\ & = 10 \times 35 - 0.4 \times 35 \\ & = 350 - 14 \\ & = 336\end{aligned}$$

$$\begin{aligned}(5) \quad & 4 \times 7.3 \times 2.5 \\ & = 7.3 \times (4 \times 2.5) \\ & = 7.3 \times 10 \\ & = 73\end{aligned}$$

$$\begin{aligned}(10) \quad & 125.3 \times 8 \\ & = (125 + 0.3) \times 8 \\ & = 125 \times 8 + 0.3 \times 8 \\ & = 1000 + 1.2 \\ & = 1002.4\end{aligned}$$