

文字と式 文字式の表し方（20問） 版Iの答え

※ 数は文字の前、文字はアルファベット順、同じ文字は累乗、1 は書かない、の4つを見てください。

次の式を、 $\times$ と $\div$ の記号を使わずに表しましょう。

$$\begin{aligned}(1) \quad & y \times x \times x \times 1 \\ & = x^2y\end{aligned}$$

$$\begin{aligned}(2) \quad & x \times (-3) \times y \\ & = -3xy\end{aligned}$$

$$\begin{aligned}(3) \quad & a \div 4 \\ & = a/4\end{aligned}$$

$$\begin{aligned}(4) \quad & b \times a \times b \times (-1) \\ & = -ab^2\end{aligned}$$

$$\begin{aligned}(5) \quad & y \div 3 \\ & = y/3\end{aligned}$$

$$\begin{aligned}(6) \quad & b \times b \times b \times 2 \\ & = 2b^3\end{aligned}$$

$$\begin{aligned}(7) \quad & x \times x \times x \times 9 \\ & = 9x^2\end{aligned}$$

$$\begin{aligned}(8) \quad & b \times (-9) \times a \\ & = -9ab\end{aligned}$$

$$\begin{aligned}(9) \quad & a \times 3 - b \div 6 \\ & = 3a - b/6\end{aligned}$$

$$\begin{aligned}(10) \quad & y \times y \times 8 \\ & = 8y^2\end{aligned}$$

$$\begin{aligned}(11) \quad & a \times 3 - b \div 9 \\ & = 3a - b/9\end{aligned}$$

$$\begin{aligned}(12) \quad & (a - 1) \times 5 \\ & = 5(a - 1)\end{aligned}$$

$$\begin{aligned}(13) \quad & b \div 4 \\ & = b/4\end{aligned}$$

$$\begin{aligned}(14) \quad & a \div 8 \\ & = a/8\end{aligned}$$

$$\begin{aligned}(15) \quad & a \times (-2) \times b \\ & = -2ab\end{aligned}$$

$$\begin{aligned}(16) \quad & y \times x \times 5 \\ & = 5xy\end{aligned}$$

$$\begin{aligned}(17) \quad & a \times 5 - b \div 3 \\ & = 5a - b/3\end{aligned}$$

$$\begin{aligned}(18) \quad & b \times 9 \\ & = 9b\end{aligned}$$

$$\begin{aligned}(19) \quad & x \times (-8) \\ & = -8x\end{aligned}$$

$$\begin{aligned}(20) \quad & 3 \times x \div 5 \\ & = 3x/5\end{aligned}$$