

文字と式 文字式の表し方（20問） 版E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。

$$\begin{aligned}(1) \quad & y \times 7 \times x \\ & = 7xy\end{aligned}$$

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

$$\begin{aligned}(3) \quad & x \times (-1) \\ & = -x\end{aligned}$$

$$\begin{aligned}(4) \quad & a \times b \times (-9) \\ & = -9ab\end{aligned}$$

$$\begin{aligned}(5) \quad & (y - 2) \times 8 \\ & = 8(y - 2)\end{aligned}$$

$$\begin{aligned}(6) \quad & y \times (-8) \times x \\ & = -8xy\end{aligned}$$

$$\begin{aligned}(7) \quad & a \times 6 + b \div 2 \\ & = 6a + b/2\end{aligned}$$

$$\begin{aligned}(8) \quad & 2 \times b \div 9 \\ & = 2b/9\end{aligned}$$

$$\begin{aligned}(9) \quad & (y - 1) \div 7 \\ & = (y - 1)/7\end{aligned}$$

$$\begin{aligned}(10) \quad & y \times x \times x \times (-6) \\ & = -6x^2y\end{aligned}$$

$$\begin{aligned}(11) \quad & 3 \times y \times y \times y \\ & = 3y^3\end{aligned}$$

$$\begin{aligned}(12) \quad & a \times b \times 2 \\ & = 2ab\end{aligned}$$

$$\begin{aligned}(13) \quad & y \times 2 \\ & = 2y\end{aligned}$$

$$\begin{aligned}(14) \quad & x \times x \times 5 \\ & = 5x^2\end{aligned}$$

$$\begin{aligned}(15) \quad & b \div 7 \\ & = b/7\end{aligned}$$

$$\begin{aligned}(16) \quad & (a + 1) \times 3 \\ & = 3(a + 1)\end{aligned}$$

$$\begin{aligned}(17) \quad & b \div 2 \\ & = b/2\end{aligned}$$

$$\begin{aligned}(18) \quad & (-4) \times x \times x \times x \\ & = -4x^3\end{aligned}$$

$$\begin{aligned}(19) \quad & a \times 8 - b \div 6 \\ & = 8a - b/6\end{aligned}$$

$$\begin{aligned}(20) \quad & (b - 2) \div 8 \\ & = (b - 2)/8\end{aligned}$$