



1 次の式を、文字式のきまりにしたがって表しなさい。

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|---|---|
| (1) $1 \times y$ | (2) $x \times (-0.3)$ |
| (3) $x \times 4 \times a$ | (4) $y \times x$ |
| (5) $b \times x \times a$ | (6) $0.3 \times xy$ |
| (7) $5 \times 3a$ | (8) $-x \times (-3)$ |
| (9) $-5x \times (-2y)$ | (10) $x \times x \times x$ |
| (11) $x \times y \times x \times x \times 5$ | (12) $\frac{1}{ab} \times \frac{1}{ab}$ |
| (13) $a \times (x-y) \times a \times (x-y)$ | (14) $(x+y) \times (x+y)$ |
| (15) $(a-b) \times 4 \times (a-b)$ | (16) $a \div 10$ |
| (17) $12 \div c$ | (18) $x \div y$ |
| (19) $y \div (-25)$ | (20) $(x-y) \div 3$ |
| (21) $3 \div (x+y)$ | (22) $a \times b \div c$ |
| (23) $5 \div x \times y \div 7$ | (24) $a \div (-2) \div x \times 3$ |
| (25) $\frac{x}{a} \div \frac{y}{b} \div \left(-\frac{z}{10}\right)$ | (26) $a \div (b \times c) \times x$ |

	(1)	(2)
	(3)	(4)
	(5)	(6)
	(7)	(8)
	(9)	(10)
	(11)	(12)
	(13)	
	(14)	
	(15)	
	(16)	(17)
1	(18)	(19)
	(20)	
	(21)	
	(22)	(23)
	(24)	
	(25)	
	(26)	

2 次の式を×や÷の記号を使って表しなさい。

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|--------------------|--------------------|
| (1) $-3ab^2$ | (2) $\frac{20}{a}$ |
| (3) $\frac{ab}{c}$ | (4) $\frac{4a}{b}$ |

	(1)
	(2)
2	(3)
	(4)

**答え合わせ**

(間違えた問題は動画で解き方を確認しよう)

- 1 (1) y (2) $-0.3x$ (3) $4ax$ (4) xy (5) abx
(6) $0.3xy$ (7) $15a$ (8) $3x$ (9) $10xy$ (10) x^3
(11) $5x^3y$ (12) $\frac{1}{a^2b^2}$ (13) $a^2(x-y)^2$ (14) $(x+y)^2$ (15) $4(a-b)^2$
(16) $\frac{a}{10}$ (17) $\frac{12}{c}$ (18) $\frac{x}{y}$ (19) $-\frac{y}{25}$ (20) $\frac{x-y}{3}$
(21) $\frac{3}{x+y}$ (22) $\frac{ab}{c}$ (23) $\frac{5y}{7x}$ (24) $-\frac{3a}{2x}$ (25) $-\frac{10bx}{ayz}$
(26) $\frac{ax}{bc}$
- 2 (1) $(-3) \times a \times b \times b$ (2) $20 \div a$
(3) $a \times b \div c$ (4) $4 \times a \div b$

