

1. $a \div b \div c$ 를 나눗셈 기호를 생략하여 나타내면?

① abc

② $\frac{ab}{c}$

③ $\frac{c}{ab}$

④ $\frac{a}{bc}$

⑤ $\frac{b}{ac}$

2. $2x \div y \div z$ 를 나눗셈 기호를 생략하여 나타내면?

① $2xyz$

② $\frac{2xy}{z}$

③ $\frac{yz}{2x}$

④ $\frac{2x}{yz}$

⑤ $\frac{2}{xyz}$

3. $x \div \frac{1}{3} \div b$ 를 나눗셈 기호를 생략하여 나타내면?

① $\frac{bx}{3}$

② $\frac{3x}{b}$

③ $\frac{x}{3b}$

④ $\frac{3b}{x}$

⑤ $\frac{b}{3x}$

4. $a \div \frac{1}{3} \div \frac{1}{b} \div c$ 를 나눗셈기호를 생략하여 나타내면?

① $\frac{ab}{3c}$

② $\frac{3ac}{b}$

③ $\frac{3ab}{c}$

④ $3abc$

⑤ $\frac{3}{abc}$

5. 다음 중 옳은 것을 모두 고르면?

① $y \div 5 = \frac{y}{5}$

② $x \div (-y) = -\frac{y}{x}$

③ $a \div b \div c = \frac{ab}{c}$

④ $a \div (a + b) = \frac{a + b}{a}$

⑤ $(x - y) \div 5 = \frac{(x - y)}{5}$

6. 다음 중 옳은 것은?

① $a \div b \div c = \frac{ab}{c}$

② $a \div b \times c = a \div bc$

③ $a \times (b \div c) = a \div (b \div c)$

④ $a \div b \div c = a \div (b \times c)$

⑤ $a \div b \div c = ac \div b$

7. $a \div (b + c) \div (-2)$ 을 나눗셈 기호를 생략하여 나타내면?

① $\frac{-2a}{(b + c)}$

② $\frac{a}{(b + c)} - 2$

③ $\frac{(b + c)}{-2a}$

④ $\frac{ab}{-2c}$

⑤ $\frac{a}{-2(b + c)}$

8. $3 \div (b + 1) \div \frac{1}{a+2} \div \left(-\frac{1}{3}\right) \div a$ 를 나눗셈 기호를 생략하여 나타낸 것은?

$$\textcircled{1} \quad \frac{-9(a+2)}{a(b+1)}$$

$$\textcircled{3} \quad \frac{a(b+1)}{-9(a+2)}$$

$$\textcircled{5} \quad \frac{-9a}{(a+1)(b+1)}$$

$$\textcircled{2} \quad \frac{-3(a+2)}{3a(b+1)}$$

$$\textcircled{4} \quad \frac{3a(b+1)}{a+2}$$