



正負の数 8
次の計算をしなさい。

$$(1) 5 \times 4 - 23$$

-3

$$(2) -3^3 \div (-3)^2 + 15$$

12

$$(3) (-5) - (-3) \times (4 - 6)$$

-11

$$(4) -2 \times (-6) \times (8 - 10)$$

-24

$$(5) (-12) - (-2)^3 \times (-3)$$

-36

$$(6) 150 \div (-5)^2 + (-3)$$

3

1





$$(7) \left(-\frac{2}{3}\right)^3 \times \frac{3}{8} - \frac{1}{3} = -\frac{4}{9}$$
$$-\frac{8}{27} \times \frac{3}{8} - \frac{1}{3}$$
$$-\frac{1}{9} - \frac{3}{9}$$

$$(8) \frac{3}{5} \div \frac{6}{5} - \frac{2}{3} = -\frac{1}{6}$$
$$\frac{3}{5} \times \frac{5}{6} - \frac{2}{3}$$
$$\frac{1}{2} - \frac{2}{3} = \frac{3}{6} - \frac{4}{6}$$

$$(9) (-2)^2 \div 0.2 - 2^2 \times (-5)$$

40

