

1年数学 <正の数、負の数 加法>

- (1) $(+2) + (+3)$
(2) $(-5) + (+8)$
(3) $(-7.3) + (+1.4)$
(4) $\left(+\frac{1}{2}\right) + \left(+\frac{1}{4}\right)$
(5) $(-7) + (-8)$
(6) $(-18) + (-11)$
(7) $(+3) + (-0.8)$
(8) $(-5.9) + (+3.2)$
(9) $\left(-\frac{5}{9}\right) + \left(+\frac{2}{9}\right)$
(10) $\left(-\frac{3}{4}\right) + \left(-\frac{2}{5}\right)$
(11) $(+5) + (-3)$
(12) $(+17) + (-17)$
(13) $(+27) + (-43)$
(14) $(-1) + (+0.72)$
(15) $\left(-\frac{3}{5}\right) + \left(+\frac{3}{8}\right)$
(16) $(+8) + (-3) + (-9)$
(17) $(+5) + (-9) + (-2) + (-4)$
(18) $\left(-\frac{3}{5}\right) + (+6) + (-9)$
(19) $\left(-\frac{2}{3}\right) + (+3) + \left(-\frac{1}{2}\right)$

(20) $\left(+\frac{3}{5}\right) + \left(-\frac{1}{2}\right) + \left(-\frac{1}{4}\right)$

1年数学 <正の数、負の数 減法>

- (1) $(+3) - (+7)$
(2) $(-8) - (-5)$
(3) $0 - (-7)$
(4) $(-8) - (+10)$
(5) $(+19) - (+23)$
(6) $(-15) - (-30)$
(7) $(+2.6) - (-3.9)$
(8) $(-8.1) - (+0.6)$
(9) $\left(+\frac{2}{7}\right) - \left(+\frac{3}{7}\right)$
(10) $\left(-\frac{1}{5}\right) - \left(+\frac{2}{3}\right)$
(11) $\left(+\frac{4}{3}\right) - \left(-\frac{1}{2}\right)$
(12) $\left(-\frac{5}{8}\right) - \left(+\frac{2}{3}\right)$
(13) $\left(-\frac{7}{8}\right) - \left(-\frac{11}{20}\right)$
(14) $\left(-\frac{4}{15}\right) - \left(+\frac{7}{10}\right)$
(15) $\left(-\frac{2}{7}\right) - \left(-\frac{4}{5}\right)$
(16) $(-7) - (+2) - (+5)$
(17) $(+9) - (-4) - (+3)$
(18) $(+8) - (-9) - (+5) - (-4)$

(19)

$$(-12) - (+9) - (-7) - (+15)$$

$$(20) \left(-\frac{1}{2}\right) - \left(-\frac{3}{4}\right) - \left(+\frac{2}{3}\right)$$

1年数学 <正の数、負の数 加法と減法の混じった計算>

$$(1) (-4) - (-12) + (-6)$$

(2)

$$(-8) + (+6) + (+7) - (+4)$$

$$(3) (-14) + (-13) - (-17)$$

$$(4) (-3) + (+2) - (-30)$$

$$(5) -9 + 2$$

$$(6) 15 - 23$$

$$(7) 5 - 6 - 7$$

$$(8) 8 - 10 + 12 - 3$$

$$(9) -7 + 5 - 1 + 4 - 9$$

$$(10) -19 - 7 + 6 - 10$$

(11)

$$0.8 - (-0.1) + (+0.4) - 0.5$$

$$(12) -9 - (-2) - 3 + 6$$

$$(13) 25 - 21 + 33 - 8$$

$$(14) -6 - 16 - (-19) + 34$$

(15)

$$-1 - (-3) + (+7) - (-2) + 5$$

$$(16) -\frac{3}{4} + \frac{2}{3} - \frac{1}{6}$$

$$(17) \frac{1}{5} + \left(-\frac{1}{4}\right) + \frac{2}{3} - \frac{5}{6}$$

$$(18) -\frac{7}{15} - (-0.5) + 1.1 - \frac{2}{3}$$

1年数学 <正の数、負の数 乗法>

$$(1) (+3) \times (-2)$$

$$(2) (-2) \times (+5)$$

$$(3) (-8) \times (-3)$$

$$(4) 0 \times (-6)$$

$$(5) (-7) \times (+5)$$

$$(6) (-12) \times (+4)$$

$$(7) (-7) \times (+0.3)$$

$$(8) (+0.8) \times (-4)$$

$$(9) (-0.6) \times (-1.3)$$

$$(10) (-9) \times \left(-\frac{4}{27}\right)$$

$$(11) \left(+\frac{6}{7}\right) \times \left(-\frac{7}{12}\right)$$

$$(12) \left(-\frac{13}{18}\right) \times \left(+\frac{27}{52}\right)$$

$$(13) (-4) \times (+7) \times (+2)$$

$$(14) (-3) \times (+8) \times (-1)$$

$$(15) (0.5) \times (-0.75) \times 8$$

$$(16) (-1.5) \times (-3.4) \times 6$$

(17)

$$(+7) \times (-3) \times (-1) \times (+2)$$

$$(18) (-7) \times \left(+\frac{2}{3}\right) \times \left(-\frac{3}{7}\right)$$

(19)

$$\left(+\frac{6}{7}\right) \times \left(-\frac{2}{3}\right) \times \left(+\frac{7}{12}\right) \times \left(-\frac{5}{9}\right)$$

1年数学 <正の数、負の数 除法>

(1) $(+4) \div (-2)$

(2) $(-9) \div (+3)$

(3) $(-24) \div (-4)$

(4) $(-72) \div (+9)$

(5) $(-38) \div 2$

(6) $0 \div (-8)$

(7) $(-4) \div \left(-\frac{1}{4}\right)$

(8) $\left(\frac{4}{15}\right) \div \left(-\frac{8}{5}\right)$

(9) $\left(-\frac{3}{4}\right) \div (-3)$

(10) $10 \div (-55)$

(11) $3 \div (-7)$

(12) $(-121) \div 11$

(13) $6.8 \div 0.4$

(14) $(-1) \div 0.1$

(15) $0.2 \div (-10)$

(16) $0.32 \div (-8)$

(17) $\left(-\frac{9}{4}\right) \div 3$

(18) $4 \div (-9) \div (-6)$

(19) $(-18) \div \left(\frac{4}{9}\right) \div \left(-\frac{3}{4}\right)$

(20) $\left(-\frac{2}{7}\right) \div \frac{3}{14} \div \frac{2}{3}$

1年数学 <正の数、負の数 累乗>

(1) 4^2

(2) $(-3)^2$

(3) -3^2

(4) 1^2

(5) $(-1)^3$

(6) $(-2)^3$

(7) $(-0.2)^2$

(8) -0.4^2

(9) $\left(-\frac{2}{3}\right)^2$

(10) $\left(-\frac{1}{2}\right)^3$

(11) $-4^2 \times (-3)$

(12) $(-3)^2 \times (-4)$

(13) $3^2 \times (-2)^2$

(14) $(-1)^3 \times (-5^2)$

(15) $-2^3 \times (-4)^2$

(16) $-(-2)^3 \times (-1)^3$

(17) $(-0.2)^2 \times 6$

(18) $(-2)^3 \times \left(-\frac{1}{4}\right)^2$

$$(19) \left(-\frac{4}{5}\right)^2 \times \left(-\frac{1}{2}\right)^3$$

1年数学 <正の数、負の数 乗法・除法>

$$(1) (-3) \div 6 \times 4$$

$$(2) 4 \div (-12) \times 9$$

$$(3) (-2) \div 3 \times 18$$

$$(4) 8 \div (-12) \times (-6)$$

$$(5) 15 \div (-8) \times \left(-\frac{16}{5}\right)$$

$$(6) \left(-\frac{2}{3}\right) \times \frac{7}{5} \div \frac{6}{5}$$

$$(7) (-6) \times 0.5 \div (-3)$$

$$(8) (-3) \times (-2)^2 \div (-6)$$

$$(9) (-3^2) \times (-2)^3 \div 6$$

$$(10) (-2)^2 \div 12 \times 3^2$$

$$(11) 84 \div (-7) \div (-2^2)$$

$$(12) (-36) \div (-2)^2 \times \left(-\frac{1}{3}\right)^2$$

$$(13) 4 \div (-2)^2 \times 5^2$$

$$(14) \left(\frac{1}{3}\right)^2 \times \left(-\frac{1}{2}\right) \div \left(-\frac{2}{3}\right)^2$$

1年数学 <正の数、負の数 四則>

$$(1) (-2) \times 6 - 9$$

$$(2) (-24) \div (-4) - 8$$

$$(3) -3 + 16 \div (-4)$$

$$(4) 18 - 5 \times (-3)$$

$$(5) 10 \times (-3) + (-5) \times (-4)$$

$$(6) 20 + (-6) \times 4 - 5$$

$$(7) 5 \times (-6) - 12 \div (-2)$$

$$(8) (-1) \times 5^2 - 13$$

$$(9) (-3)^2 + 2 \times (-5)$$

$$(10) -3^2 + 8 \div (-2)$$

$$(11) 10 - 3 \times (-2^2)$$

$$(12) -7 - (-4)^2 \times (-3)$$

$$(13) (-2)^3 - (-1)^2 \times 4^2$$

$$(14) \frac{1}{2} + \frac{2}{3} \div (-0.4)$$

1年数学 <正の数、負の数 四則>

$$(1) (12 - 20) \div (-4)$$

$$(2) -7 + 6 \div (2 - 4)$$

$$(3) 6 + 2 \times (1 - 3)$$

$$(4) -4 + (5 - 2) \div 3$$

$$(5) 6 - 8 \div (-2)^2$$

$$(6) (10 - 2^2) \div (-3) - 7$$

$$(7) 4 \times (-3) - 12 \div (3 - 6)$$

$$(8) 80 \div (4 - 14) + (-3)^2$$

$$(9) 9 - (4 - 3^2) \times 3$$

$$(10) (-70) \div \{-10 - (-2)^2\}$$

$$(11) 15 - \{-3 - (7 - 4)\}$$

$$(12) \quad (-2) \times \{9 - (4 - 8)\}$$

$$(13) \quad 20 - \{-9 + 10 \div (-5)\}$$

$$(14) \quad \left(-\frac{1}{4} - 0.5\right) \times (-2)^3$$

1年数学 <正の数、負の数 四則 >

$$(1) \quad 4 - (-21) \div \frac{3}{5}$$

$$(2) \quad \left(-\frac{3}{7}\right) \times \frac{5}{6} - \left(-\frac{2}{3}\right) \div \frac{4}{9}$$

$$(3) \quad -7 - 3 \times (4 - 12)$$

$$(4) \quad \frac{2}{3} \div \left(\frac{1}{2} - \frac{4}{3}\right)$$

$$(5) \quad 6 - 8 \div (-2)^2$$

$$(6) \quad \{(-3)^2 - 2^3\} \div 5 - 9$$

$$(7) \quad (-4)^2 - (16 - 6) \div (-5)$$

$$(8) \quad \frac{1}{3} - \frac{3}{8} \times \left(-\frac{2}{3}\right)^2$$

$$(9) \quad (-4) \times 29 + (-4) \times 21$$

$$(10) \quad 13 \times 4.7 - 23 \times 4.7$$

$$(11) \quad 15 \times \frac{4}{9} - 33 \times \frac{4}{9}$$

$$(12) \quad 12 \times \left(\frac{1}{4} + \frac{1}{3}\right)$$

$$(13) \quad \left(-\frac{3}{5} + \frac{4}{3}\right) \times 15$$

$$(14) \quad \left(2.5 - \frac{3}{4}\right) \times (-8)$$