

文字式足し算引き算・基礎 0103-3

名前 ()

1. 次の計算をなさい。

(1) $2a + 9a =$

(2) $6c + 2c =$

(3) $8a + 3a =$

(4) $3y + 8y =$

(5) $4x + 2x =$

(6) $6a + 2a =$

(7) $2x + 5x =$

(8) $7x + 4x =$

(9) $9x + x =$

(10) $x + 8x =$

2. 次の計算をなさい。

(1) $9a - 5a =$

(2) $z - 5z =$

(3) $4x - 4x =$

(4) $6a - 6a =$

(5) $2y - 7y =$

(6) $3x - 3x =$

(7) $x - 4x =$

(8) $5y - 9y =$

(9) $x - 5x =$

(10) $8c - 3c =$

3. 次の計算をなさい。

(1) $11y - 7y =$

(2) $6c + 3c =$

(3) $4z - 12z =$

(4) $x - x =$

(5) $13y - 9y =$

(6) $8x - 9x =$

(7) $4x - 12x =$

(8) $10z - 3z =$

(9) $5z - 12z =$

(10) $x - 10x =$

4. 次の計算をなさい。

(1) $-7x + 6x =$

(2) $-3a + 5a =$

(3) $-8y - y =$

(4) $-7b - 7b =$

(5) $-3x - 5x =$

(6) $-5z + 8z =$

(7) $9y + 6y =$

(8) $-8a - a =$

(9) $4x - 6x =$

(10) $-4x + 5x =$

(11) $-11x - 8x =$

(12) $-19b + b =$

(13) $-3z + 13z =$

(14) $-3x - 4x =$

(15) $8y + 19y =$

(16) $5x + 7x =$

(17) $-18a + 14a =$

(18) $-2x + 6x =$

(19) $-14x + 14x =$

(20) $9a + 3a =$

5. 次の計算をなさい。

(1) $2a + 4a + 2 + 8 =$

(2) $9c + 2c + 8 + 1 =$

(3) $3y + 4y + 3 + 6 =$

(4) $c + 7c + 9 + 9 =$

(5) $7c + 4c + 9 + 3 =$

(6) $4y + 8y + 7 + 5 =$

6. 次の計算をなさい。

(1) $3 - 5 + 4x - 9x =$

(2) $y - 3y + 6 - 7 =$

(3) $8 - 9 + 7a - 3a =$

(4) $5 - 4 + y - 5y =$

(5) $1 - 9 + 8z - 2z =$

(6) $5 - 6 + 5x - 7x =$

7. 次の計算をなさい。

(1) $-6 - 3 + a + a =$

(2) $3 + 5z - 8 - 7z =$

(3) $8b - 7b - 8 - 5 =$

(4) $3 + 9 - 8y - 9y =$

(5) $5 - 9b + 5 - 5b =$

(6) $-8 - 8x + 8 + x =$

(7) $-2x + 6 - 4x + 7 =$

(8) $9 + 8c - 7 + 5c =$

(9) $-10 - 8x + 10 - 6x =$

(10) $11y - 18 + 10y - 17 =$

(11) $-1 - 15x - 5 + 5x =$

(12) $3 + 15 + 19a - a =$

(13) $-17 - 17c - 2 - 7c =$

8. 次の計算をしなさい。

$$(1) -3(2x - 7) + 2(2x - 1) =$$

$$(2) -2(4x - 4) + 4(1 - 3x) =$$

$$(3) 3(x - 1) + 2(6 + 7x) =$$

$$(4) 3(4 + 3x) + 4(5x + 6) =$$

$$(5) -2(5 + 3a) - 3(5a + 4) =$$

$$(6) 3(3 + 3y) - 4(2y + 2) =$$

$$(7) -3(2b + 2) - 2(6 + 3b) =$$

$$(8) -4(3 - x) + 2(2 + x) =$$

$$(9) -3(5c - 6) - 4(7c - 6) =$$

$$(10) -4(1 - 2a) - 2(3a - 4) =$$

$$(11) 4(2a + 7) + 2(7a + 6) =$$

$$(12) 2(4z + 2) - 4(2 + 6z) =$$

$$(13) -3(6x + 2) - 2(2 - 7x) =$$

$$(14) -2(1 - 2x) - 3(5x + 5) =$$

$$(15) 4(y + 4) + 2(7 + 5y) =$$

$$(16) 3(7 - 8y) + 4(4 - 9y) =$$

$$(17) 4(5 + 4x) + 3(9x - 6) =$$

$$(18) 3(6 - 6z) - 5(4z - 7) =$$

$$(19) 2(7x + 7) + 3(3 - 7x) =$$

$$(20) 3(1 + 5x) + 4(6 - 10x) =$$

1. 次の計算をなさい。

$$(1) 2a + 9a = 11a$$

$$(2) 6c + 2c = 8c$$

$$(3) 8a + 3a = 11a$$

$$(4) 3y + 8y = 11y$$

$$(5) 4x + 2x = 6x$$

$$(6) 6a + 2a = 8a$$

$$(7) 2x + 5x = 7x$$

$$(8) 7x + 4x = 11x$$

$$(9) 9x + x = 10x$$

$$(10) x + 8x = 9x$$

2. 次の計算をなさい。

$$(1) 9a - 5a = 4a$$

$$(2) z - 5z = -4z$$

$$(3) 4x - 4x = 0$$

$$(4) 6a - 6a = 0$$

$$(5) 2y - 7y = -5y$$

$$(6) 3x - 3x = 0$$

$$(7) x - 4x = -3x$$

$$(8) 5y - 9y = -4y$$

$$(9) x - 5x = -4x$$

$$(10) 8c - 3c = 5c$$

3. 次の計算をなさい。

$$(1) 11y - 7y = 4y$$

$$(2) 6c + 3c = 9c$$

$$(3) 4z - 12z = -8z$$

$$(4) x - x = 0$$

$$(5) 13y - 9y = 4y$$

$$(6) 8x - 9x = -x$$

$$(7) 4x - 12x = -8x$$

$$(8) 10z - 3z = 7z$$

$$(9) 5z - 12z = -7z$$

$$(10) x - 10x = -9x$$

4. 次の計算をなさい。

$$(1) -7x + 6x = -x$$

$$(2) -3a + 5a = 2a$$

$$(3) -8y - y = -9y$$

$$(4) -7b - 7b = -14b$$

$$(5) -3x - 5x = -8x$$

$$(6) -5z + 8z = 3z$$

$$(7) 9y + 6y = 15y$$

$$(8) -8a - a = -9a$$

$$(9) 4x - 6x = -2x$$

$$(10) -4x + 5x = x$$

$$(11) -11x - 8x = -19x$$

$$(12) -19b + b = -18b$$

$$(13) -3z + 13z = 10z$$

$$(14) -3x - 4x = -7x$$

$$(15) 8y + 19y = 27y$$

$$(16) 5x + 7x = 12x$$

$$(17) -18a + 14a = -4a$$

$$(18) -2x + 6x = 4x$$

$$(19) -14x + 14x = 0$$

$$(20) 9a + 3a = 12a$$

5. 次の計算をなさい。

$$(1) 2a + 4a + 2 + 8 = \mathbf{6a + 10}$$

$$(2) 9c + 2c + 8 + 1 = \mathbf{11c + 9}$$

$$(3) 3y + 4y + 3 + 6 = \mathbf{7y + 9}$$

$$(4) c + 7c + 9 + 9 = \mathbf{8c + 18}$$

$$(5) 7c + 4c + 9 + 3 = \mathbf{11c + 12}$$

$$(6) 4y + 8y + 7 + 5 = \mathbf{12y + 12}$$

6. 次の計算をなさい。

$$(1) 3 - 5 + 4x - 9x = \mathbf{-5x - 2}$$

$$(2) y - 3y + 6 - 7 = \mathbf{-2y - 1}$$

$$(3) 8 - 9 + 7a - 3a = \mathbf{4a - 1}$$

$$(4) 5 - 4 + y - 5y = \mathbf{-4y + 1}$$

$$(5) 1 - 9 + 8z - 2z = \mathbf{6z - 8}$$

$$(6) 5 - 6 + 5x - 7x = \mathbf{-2x - 1}$$

7. 次の計算をなさい。

$$(1) -6 - 3 + a + a = \\ \mathbf{2a - 9}$$

$$(2) 3 + 5z - 8 - 7z = \\ \mathbf{-2z - 5}$$

$$(3) 8b - 7b - 8 - 5 = \\ \mathbf{b - 13}$$

$$(4) 3 + 9 - 8y - 9y = \\ \mathbf{-17y + 12}$$

$$(5) 5 - 9b + 5 - 5b = \\ \mathbf{-14b + 10}$$

$$(6) -8 - 8x + 8 + x = \\ \mathbf{-7x}$$

$$(7) -2x + 6 - 4x + 7 = \\ \mathbf{-6x + 13}$$

$$(8) 9 + 8c - 7 + 5c = \\ \mathbf{13c + 2}$$

$$(9) -10 - 8x + 10 - 6x = \\ \mathbf{-14x}$$

$$(10) 11y - 18 + 10y - 17 = \\ \mathbf{21y - 35}$$

$$(11) -1 - 15x - 5 + 5x = \\ \mathbf{-10x - 6}$$

$$(12) 3 + 15 + 19a - a = \\ \mathbf{18a + 18}$$

$$(13) -17 - 17c - 2 - 7c = \\ \mathbf{-24c - 19}$$

8. 次の計算をしなさい。

$$(1) -3(2x - 7) + 2(2x - 1) = \\ -2x + 19$$

$$(2) -2(4x - 4) + 4(1 - 3x) = \\ -20x + 12$$

$$(3) 3(x - 1) + 2(6 + 7x) = \\ 17x + 9$$

$$(4) 3(4 + 3x) + 4(5x + 6) = \\ 29x + 36$$

$$(5) -2(5 + 3a) - 3(5a + 4) = \\ -21a - 22$$

$$(6) 3(3 + 3y) - 4(2y + 2) = \\ y + 1$$

$$(7) -3(2b + 2) - 2(6 + 3b) = \\ -12b - 18$$

$$(8) -4(3 - x) + 2(2 + x) = \\ 6x - 8$$

$$(9) -3(5c - 6) - 4(7c - 6) = \\ -43c + 42$$

$$(10) -4(1 - 2a) - 2(3a - 4) = \\ 2a + 4$$

$$(11) 4(2a + 7) + 2(7a + 6) = \\ 22a + 40$$

$$(12) 2(4z + 2) - 4(2 + 6z) = \\ -16z - 4$$

$$(13) -3(6x + 2) - 2(2 - 7x) = \\ -4x - 10$$

$$(14) -2(1 - 2x) - 3(5x + 5) = \\ -11x - 17$$

$$(15) 4(y + 4) + 2(7 + 5y) = \\ 14y + 30$$

$$(16) 3(7 - 8y) + 4(4 - 9y) = \\ -60y + 37$$

$$(17) 4(5 + 4x) + 3(9x - 6) = \\ 43x + 2$$

$$(18) 3(6 - 6z) - 5(4z - 7) = \\ -38z + 53$$

$$(19) 2(7x + 7) + 3(3 - 7x) = \\ -7x + 23$$

$$(20) 3(1 + 5x) + 4(6 - 10x) = \\ -25x + 27$$