

文字式足し算引き算・基礎 0103-2

名前 ()

1. 次の計算をなさい。

(1) $9x + 5x =$

(2) $8b + b =$

(3) $5c + 7c =$

(4) $3x + 5x =$

(5) $3x + 3x =$

(6) $z + 2z =$

(7) $7x + 5x =$

(8) $2x + 8x =$

(9) $a + 2a =$

(10) $5a + 7a =$

2. 次の計算をなさい。

(1) $2c - 7c =$

(2) $8x - 6x =$

(3) $4y - 7y =$

(4) $c - 3c =$

(5) $4x - 2x =$

(6) $4y - 4y =$

(7) $3x - 6x =$

(8) $5y - 8y =$

(9) $5b - b =$

(10) $4x - 5x =$

3. 次の計算をなさい。

(1) $8x - x =$

(2) $4b - 7b =$

(3) $5a - 7a =$

(4) $12z - 7z =$

(5) $5x + 4x =$

(6) $10a - 3a =$

(7) $8x + 7x =$

(8) $2y + 5y =$

(9) $3a - 7a =$

(10) $12x - 9x =$

4. 次の計算をなさい。

(1) $-8x - 3x =$

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

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

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

(5) $7b - 5b =$

(6) $9c - c =$

(7) $-3x + x =$

(8) $c + 4c =$

(9) $-7a + 4a =$

(10) $4x + 8x =$

(11) $14c + 8c =$

(12) $-16c + 6c =$

(13) $-5z + 20z =$

(14) $11c - 9c =$

(15) $20c - 15c =$

(16) $-14x - 3x =$

(17) $18y - 10y =$

(18) $-20b + 20b =$

(19) $y - 10y =$

(20) $-15c + 18c =$

5. 次の計算をなさい。

(1) $6 + 5 + 7x + 3x =$

(2) $7 + 5 + 8a + 7a =$

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

(4) $5 + 1 + 2x + 8x =$

(5) $7 + 2 + 9c + 9c =$

(6) $5 + 2 + 8a + 9a =$

6. 次の計算をなさい。

(1) $9b - 3b + 7 - 5 =$

(2) $5 - 6 + 8y - 6y =$

(3) $8b - 4b + 9 - 6 =$

(4) $4 - 2 + 4y - 9y =$

(5) $2 - 7 + 6c - 5c =$

(6) $6c - 7c + 3 - 6 =$

7. 次の計算をなさい。

(1) $6 + 3 - 6x - 4x =$

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

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

(4) $-6x + x + 6 + 8 =$

(5) $-3 - 5 - 2c - 2c =$

(6) $3b - 7b + 6 - 5 =$

(7) $-3 - 8a + 1 + 8a =$

(8) $-7y + 2y + 8 + 5 =$

(9) $11 - 7b - 18 - 16b =$

(10) $-17 + 15 + 15x + 6x =$

(11) $18x + 19 - x - 1 =$

(12) $20 + 3x - 4 - 19x =$

(13) $-11 - 17 - 2x + 13x =$

8. 次の計算をなさい。

$$(1) -3(6 - 2a) - 2(2 + 3a) =$$

$$(2) 3(2 + 4x) - 4(7x + 1) =$$

$$(3) 3(5 + x) + 2(5x + 2) =$$

$$(4) -3(2c + 7) + 2(4 - c) =$$

$$(5) 2(3 + 7c) - 4(3 + 3c) =$$

$$(6) 3(7 - 3b) - 4(4b - 6) =$$

$$(7) 2(7 + 7c) + 3(4c + 7) =$$

$$(8) -3(6a + 6) + 2(6 + 4a) =$$

$$(9) 2(3b - 5) + 4(2 + 4b) =$$

$$(10) -2(4 + 3z) - 3(6 - 4z) =$$

$$(11) -3(3x - 3) + 4(4x - 1) =$$

$$(12) 3(7 - 7b) - 4(2 - 3b) =$$

$$(13) 2(y - 4) + 3(1 + y) =$$

$$(14) 3(3b + 7) + 4(5b - 6) =$$

$$(15) -4(6 + 2z) + 2(z + 2) =$$

$$(16) -5(6 - 3a) - 4(2a + 6) =$$

$$(17) 3(1 - 2x) - 6(2x - 6) =$$

$$(18) 2(6b + 7) + 3(b + 8) =$$

$$(19) -5(3z - 3) - 4(4z + 7) =$$

$$(20) -6(3 - 4b) + 2(5b - 1) =$$

1. 次の計算をなさい。

(1) $9x + 5x = 14x$

(2) $8b + b = 9b$

(3) $5c + 7c = 12c$

(4) $3x + 5x = 8x$

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

(6) $z + 2z = 3z$

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

(8) $2x + 8x = 10x$

(9) $a + 2a = 3a$

(10) $5a + 7a = 12a$

2. 次の計算をなさい。

(1) $2c - 7c = -5c$

(2) $8x - 6x = 2x$

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

(4) $c - 3c = -2c$

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

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

(7) $3x - 6x = -3x$

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

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

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

3. 次の計算をなさい。

(1) $8x - x = 7x$

(2) $4b - 7b = -3b$

(3) $5a - 7a = -2a$

(4) $12z - 7z = 5z$

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

(6) $10a - 3a = 7a$

(7) $8x + 7x = 15x$

(8) $2y + 5y = 7y$

(9) $3a - 7a = -4a$

(10) $12x - 9x = 3x$

4. 次の計算をなさい。

(1) $-8x - 3x = -11x$

(2) $-9x + 6x = -3x$

(3) $-5x - 5x = -10x$

(4) $-7x - 8x = -15x$

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

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

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

(8) $c + 4c = 5c$

(9) $-7a + 4a = -3a$

(10) $4x + 8x = 12x$

(11) $14c + 8c = 22c$

(12) $-16c + 6c = -10c$

(13) $-5z + 20z = 15z$

(14) $11c - 9c = 2c$

(15) $20c - 15c = 5c$

(16) $-14x - 3x = -17x$

(17) $18y - 10y = 8y$

(18) $-20b + 20b = 0$

(19) $y - 10y = -9y$

(20) $-15c + 18c = 3c$

5. 次の計算をなさい。

$$(1) 6 + 5 + 7x + 3x = \mathbf{10x + 11}$$

$$(2) 7 + 5 + 8a + 7a = \mathbf{15a + 12}$$

$$(3) 4a + a + 2 + 4 = \mathbf{5a + 6}$$

$$(4) 5 + 1 + 2x + 8x = \mathbf{10x + 6}$$

$$(5) 7 + 2 + 9c + 9c = \mathbf{18c + 9}$$

$$(6) 5 + 2 + 8a + 9a = \mathbf{17a + 7}$$

6. 次の計算をなさい。

$$(1) 9b - 3b + 7 - 5 = \mathbf{6b + 2}$$

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

$$(3) 8b - 4b + 9 - 6 = \mathbf{4b + 3}$$

$$(4) 4 - 2 + 4y - 9y = \mathbf{-5y + 2}$$

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

$$(6) 6c - 7c + 3 - 6 = \mathbf{-c - 3}$$

7. 次の計算をなさい。

$$(1) 6 + 3 - 6x - 4x = \\ \mathbf{-10x + 9}$$

$$(2) 2 - 2 - 6x + 6x = \\ \mathbf{0}$$

$$(3) -3 + 2x - x = \\ \mathbf{x - 3}$$

$$(4) -6x + x + 6 + 8 = \\ \mathbf{-5x + 14}$$

$$(5) -3 - 5 - 2c - 2c = \\ \mathbf{-4c - 8}$$

$$(6) 3b - 7b + 6 - 5 = \\ \mathbf{-4b + 1}$$

$$(7) -3 - 8a + 1 + 8a = \\ \mathbf{-2}$$

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

$$(9) 11 - 7b - 18 - 16b = \\ \mathbf{-23b - 7}$$

$$(10) -17 + 15 + 15x + 6x = \\ \mathbf{21x - 2}$$

$$(11) 18x + 19 - x - 1 = \\ \mathbf{17x + 18}$$

$$(12) 20 + 3x - 4 - 19x = \\ \mathbf{-16x + 16}$$

$$(13) -11 - 17 - 2x + 13x = \\ \mathbf{11x - 28}$$

8. 次の計算をしなさい。

$$(1) -3(6 - 2a) - 2(2 + 3a) = \\ \mathbf{-22}$$

$$(2) 3(2 + 4x) - 4(7x + 1) = \\ \mathbf{-16x + 2}$$

$$(3) 3(5 + x) + 2(5x + 2) = \\ \mathbf{13x + 19}$$

$$(4) -3(2c + 7) + 2(4 - c) = \\ \mathbf{-8c - 13}$$

$$(5) 2(3 + 7c) - 4(3 + 3c) = \\ \mathbf{2c - 6}$$

$$(6) 3(7 - 3b) - 4(4b - 6) = \\ \mathbf{-25b + 45}$$

$$(7) 2(7 + 7c) + 3(4c + 7) = \\ \mathbf{26c + 35}$$

$$(8) -3(6a + 6) + 2(6 + 4a) = \\ \mathbf{-10a - 6}$$

$$(9) 2(3b - 5) + 4(2 + 4b) = \\ \mathbf{22b - 2}$$

$$(10) -2(4 + 3z) - 3(6 - 4z) = \\ \mathbf{6z - 26}$$

$$(11) -3(3x - 3) + 4(4x - 1) = \\ \mathbf{7x + 5}$$

$$(12) 3(7 - 7b) - 4(2 - 3b) = \\ \mathbf{-9b + 13}$$

$$(13) 2(y - 4) + 3(1 + y) = \\ \mathbf{5y - 5}$$

$$(14) 3(3b + 7) + 4(5b - 6) = \\ \mathbf{29b - 3}$$

$$(15) -4(6 + 2z) + 2(z + 2) = \\ \mathbf{-6z - 20}$$

$$(16) -5(6 - 3a) - 4(2a + 6) = \\ \mathbf{7a - 54}$$

$$(17) 3(1 - 2x) - 6(2x - 6) = \\ \mathbf{-18x + 39}$$

$$(18) 2(6b + 7) + 3(b + 8) = \\ \mathbf{15b + 38}$$

$$(19) -5(3z - 3) - 4(4z + 7) = \\ \mathbf{-31z - 13}$$

$$(20) -6(3 - 4b) + 2(5b - 1) = \\ \mathbf{34b - 20}$$