

文字式足し算引き算・基礎 0103-1

名前 ()

1. 次の計算をなさい。

(1) $6b + 8b =$

(2) $8z + 7z =$

(3) $7a + 9a =$

(4) $3z + 8z =$

(5) $2c + c =$

(6) $5b + 7b =$

(7) $8b + 3b =$

(8) $5x + 6x =$

(9) $x + 5x =$

(10) $x + 2x =$

2. 次の計算をなさい。

(1) $2x - x =$

(2) $b - 8b =$

(3) $y - 5y =$

(4) $4c - 2c =$

(5) $3z - 4z =$

(6) $7y - 7y =$

(7) $7x - 7x =$

(8) $7x - x =$

(9) $2b - 5b =$

(10) $3c - 9c =$

3. 次の計算をなさい。

(1) $5a + 6a =$

(2) $7b - 7b =$

(3) $x - 9x =$

(4) $2x - 3x =$

(5) $4c - 8c =$

(6) $7c - 14c =$

(7) $2x - 8x =$

(8) $3x - 9x =$

(9) $4y + 4y =$

(10) $8x + 9x =$

4. 次の計算をなさい。

(1) $-c - 4c =$

(2) $5x + x =$

(3) $5y + 9y =$

(4) $4x + 8x =$

(5) $9y + 3y =$

(6) $-3y + y =$

(7) $b - 8b =$

(8) $4c + 3c =$

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

(10) $-7x - 7x =$

(11) $-11b - 13b =$

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

(13) $-14c - 4c =$

(14) $-4x - 5x =$

(15) $13c + 18c =$

(16) $19c + 2c =$

(17) $13y - 11y =$

(18) $8x + 6x =$

(19) $-10x + 5x =$

(20) $-9b - 11b =$

5. 次の計算をなさい。

(1) $7y + y + 5 + 9 =$

(2) $5c + 4c + 9 + 8 =$

(3) $8 + 2 + 9x + 6x =$

(4) $1 + 7 + 8x + 5x =$

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

(6) $5 + 9 + 5x + 7x =$

6. 次の計算をなさい。

(1) $6y - 8y + 6 - 3 =$

(2) $7a - 4a + 1 - 7 =$

(3) $x - 2x + 9 - 1 =$

(4) $2z - 5z + 7 - 5 =$

(5) $8x - 3x + 2 - 5 =$

(6) $3x - 5x + 1 - 8 =$

7. 次の計算をなさい。

(1) $-4x + 6 + 2x - 4 =$

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

(3) $-6 + 6x - 8 + 7x =$

(4) $-6a + 9a - 8 =$

(5) $1 + 9a + 8 + 4a =$

(6) $c + 2c + 8 - 9 =$

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

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

(9) $14 + 9 + b + 12b =$

(10) $9c - 4c + 3 + 8 =$

(11) $-2 - z - 20 - 4z =$

(12) $15a - 15 + 12a - 17 =$

(13) $13 + 16y - 11 + y =$

8. 次の計算をしなさい。

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

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

$$(3) 3(7 + 7x) - 4(6x - 1) =$$

$$(4) 4(7x + 4) + 2(3 + 5x) =$$

$$(5) 4(3 + 6y) + 2(6y + 1) =$$

$$(6) 2(6 + 7z) + 3(1 + 7z) =$$

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

$$(8) -3(2 - y) + 4(2y + 5) =$$

$$(9) -4(7 + 5x) - 3(x - 3) =$$

$$(10) 3(4a - 3) - 4(5 - 4a) =$$

$$(11) -3(3 + 4x) + 2(3x + 1) =$$

$$(12) 2(2z - 6) - 4(7z - 1) =$$

$$(13) 3(3c + 5) - 4(4c + 4) =$$

$$(14) 3(3 - 6z) - 4(2z + 1) =$$

$$(15) 2(4 - 5x) - 4(1 + x) =$$

$$(16) -2(1 + x) + 4(3 + x) =$$

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

$$(18) -2(6 + 5x) + 4(4x - 5) =$$

$$(19) -6(9 + 7a) - 2(1 - 8a) =$$

$$(20) 2(2z + 6) + 3(4 - 3z) =$$

1. 次の計算をなさい。

(1) $6b + 8b = 14b$

(2) $8z + 7z = 15z$

(3) $7a + 9a = 16a$

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

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

(6) $5b + 7b = 12b$

(7) $8b + 3b = 11b$

(8) $5x + 6x = 11x$

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

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

2. 次の計算をなさい。

(1) $2x - x = x$

(2) $b - 8b = -7b$

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

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

(5) $3z - 4z = -z$

(6) $7y - 7y = 0$

(7) $7x - 7x = 0$

(8) $7x - x = 6x$

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

(10) $3c - 9c = -6c$

3. 次の計算をなさい。

(1) $5a + 6a = 11a$

(2) $7b - 7b = 0$

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

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

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

(6) $7c - 14c = -7c$

(7) $2x - 8x = -6x$

(8) $3x - 9x = -6x$

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

(10) $8x + 9x = 17x$

4. 次の計算をなさい。

(1) $-c - 4c = -5c$

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

(3) $5y + 9y = 14y$

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

(5) $9y + 3y = 12y$

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

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

(8) $4c + 3c = 7c$

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

(10) $-7x - 7x = -14x$

(11) $-11b - 13b = -24b$

(12) $-3x - 10x = -13x$

(13) $-14c - 4c = -18c$

(14) $-4x - 5x = -9x$

(15) $13c + 18c = 31c$

(16) $19c + 2c = 21c$

(17) $13y - 11y = 2y$

(18) $8x + 6x = 14x$

(19) $-10x + 5x = -5x$

(20) $-9b - 11b = -20b$

5. 次の計算をなさい。

$$(1) 7y + y + 5 + 9 = \mathbf{8y + 14}$$

$$(2) 5c + 4c + 9 + 8 = \mathbf{9c + 17}$$

$$(3) 8 + 2 + 9x + 6x = \mathbf{15x + 10}$$

$$(4) 1 + 7 + 8x + 5x = \mathbf{13x + 8}$$

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

$$(6) 5 + 9 + 5x + 7x = \mathbf{12x + 14}$$

6. 次の計算をなさい。

$$(1) 6y - 8y + 6 - 3 = \mathbf{-2y + 3}$$

$$(2) 7a - 4a + 1 - 7 = \mathbf{3a - 6}$$

$$(3) x - 2x + 9 - 1 = \mathbf{-x + 8}$$

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

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

$$(6) 3x - 5x + 1 - 8 = \mathbf{-2x - 7}$$

7. 次の計算をなさい。

$$(1) -4x + 6 + 2x - 4 = \\ \mathbf{-2x + 2}$$

$$(2) -3 + 6x + 3 - 6x = \\ \mathbf{0}$$

$$(3) -6 + 6x - 8 + 7x = \\ \mathbf{13x - 14}$$

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

$$(5) 1 + 9a + 8 + 4a = \\ \mathbf{13a + 9}$$

$$(6) c + 2c + 8 - 9 = \\ \mathbf{3c - 1}$$

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

$$(8) a + 2a - 5 - 4 = \\ \mathbf{3a - 9}$$

$$(9) 14 + 9 + b + 12b = \\ \mathbf{13b + 23}$$

$$(10) 9c - 4c + 3 + 8 = \\ \mathbf{5c + 11}$$

$$(11) -2 - z - 20 - 4z = \\ \mathbf{-5z - 22}$$

$$(12) 15a - 15 + 12a - 17 = \\ \mathbf{27a - 32}$$

$$(13) 13 + 16y - 11 + y = \\ \mathbf{17y + 2}$$

8. 次の計算をしなさい。

$$(1) 2(6 - 2z) - 3(7z + 7) = \\ -25z - 9$$

$$(2) -2(3 - 5y) - 3(2 + 4y) = \\ -2y - 12$$

$$(3) 3(7 + 7x) - 4(6x - 1) = \\ -3x + 25$$

$$(4) 4(7x + 4) + 2(3 + 5x) = \\ 38x + 22$$

$$(5) 4(3 + 6y) + 2(6y + 1) = \\ 36y + 14$$

$$(6) 2(6 + 7z) + 3(1 + 7z) = \\ 35z + 15$$

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

$$(8) -3(2 - y) + 4(2y + 5) = \\ 11y + 14$$

$$(9) -4(7 + 5x) - 3(x - 3) = \\ -23x - 19$$

$$(10) 3(4a - 3) - 4(5 - 4a) = \\ 28a - 29$$

$$(11) -3(3 + 4x) + 2(3x + 1) = \\ -6x - 7$$

$$(12) 2(2z - 6) - 4(7z - 1) = \\ -24z - 8$$

$$(13) 3(3c + 5) - 4(4c + 4) = \\ -7c - 1$$

$$(14) 3(3 - 6z) - 4(2z + 1) = \\ -26z + 5$$

$$(15) 2(4 - 5x) - 4(1 + x) = \\ -14x + 4$$

$$(16) -2(1 + x) + 4(3 + x) = \\ 2x + 10$$

$$(17) 2(6x + 6) - 3(5 + 9x) = \\ -15x - 3$$

$$(18) -2(6 + 5x) + 4(4x - 5) = \\ 6x - 32$$

$$(19) -6(9 + 7a) - 2(1 - 8a) = \\ -26a - 56$$

$$(20) 2(2z + 6) + 3(4 - 3z) = \\ -5z + 24$$