

# 一次方程式【小数・上級編】No.1

1. 次の方程式を解きなさい。

(1)  $-0.1(x+2) = 0.6(x+9)$

答. \_\_\_\_\_

(2)  $0.7(x-8) = -0.4(x-8)$

答. \_\_\_\_\_

(3)  $-0.5(x-4) = 0.2(x-4)$

答. \_\_\_\_\_

(4)  $0.2(x+9) = 0.7(x-1)$

答. \_\_\_\_\_

(5)  $0.8(x-1) = 0.7(x+9)$

答. \_\_\_\_\_

(6)  $0.6(x+7) = 0.3(x-7)$

答. \_\_\_\_\_

(7)  $0.8(x+2) = 0.6(x+9)$

答. \_\_\_\_\_

(8)  $-0.3(x+9) = -0.1(x+7)$

答. \_\_\_\_\_

(9)  $-0.4(x+7) = -0.1(x-2)$

答. \_\_\_\_\_

(10)  $0.2(x-5) = 0.6(x-5)$

答. \_\_\_\_\_

## 一次方程式【小数・上級編】No.2

1. 次の方程式を解きなさい。

(1)  $0.9(x + 4) = 0.3(x + 4)$

答. \_\_\_\_\_

(2)  $0.1(x - 8) = -0.4(x + 2)$

答. \_\_\_\_\_

(3)  $-0.4(x + 7) = -0.1(x - 2)$

答. \_\_\_\_\_

(4)  $-0.7(x - 5) = 0.7(x - 5)$

答. \_\_\_\_\_

(5)  $-0.3(x + 3) = 0.3(x + 1)$

答. \_\_\_\_\_

(6)  $-0.4(x - 7) = -0.8(x - 3)$

答. \_\_\_\_\_

(7)  $0.2(x - 5) = 0.6(x - 5)$

答. \_\_\_\_\_

(8)  $0.1(x + 1) = 0.2(x + 1)$

答. \_\_\_\_\_

(9)  $0.8(x + 2) = 0.7(x + 5)$

答. \_\_\_\_\_

(10)  $-0.6(x - 4) = -0.2(x - 2)$

答. \_\_\_\_\_

# 一次方程式【小数・上級編】No.3

1. 次の方程式を解きなさい。

(1)  $0.3(x - 5) = 0.9(x - 9)$

答. \_\_\_\_\_

(2)  $-0.4(x - 6) = -0.7(x + 3)$

答. \_\_\_\_\_

(3)  $-0.8(x - 6) = 0.8(x + 4)$

答. \_\_\_\_\_

(4)  $-0.1(x + 3) = 0.9(x + 3)$

答. \_\_\_\_\_

(5)  $-0.9(x + 4) = -0.2(x - 3)$

答. \_\_\_\_\_

(6)  $0.4(x - 7) = -0.2(x + 5)$

答. \_\_\_\_\_

(7)  $-0.7(x - 7) = -0.6(x + 2)$

答. \_\_\_\_\_

(8)  $-0.4(x + 1) = -0.6(x + 2)$

答. \_\_\_\_\_

(9)  $0.2(x - 8) = -0.7(x + 1)$

答. \_\_\_\_\_

(10)  $0.9(x + 4) = 0.3(x + 4)$

答. \_\_\_\_\_

# 一次方程式【小数・上級編】No.4

1. 次の方程式を解きなさい。

(1)  $0.8(x + 1) = 0.1(x + 1)$

答. \_\_\_\_\_

(2)  $-0.2(x + 3) = -0.3(x - 1)$

答. \_\_\_\_\_

(3)  $0.8(x - 3) = -0.8(x - 7)$

答. \_\_\_\_\_

(4)  $0.4(x + 3) = 0.2(x + 5)$

答. \_\_\_\_\_

(5)  $-0.4(x - 6) = -0.7(x + 3)$

答. \_\_\_\_\_

(6)  $-0.6(x - 8) = -0.8(x - 9)$

答. \_\_\_\_\_

(7)  $-0.7(x + 5) = -0.5(x + 1)$

答. \_\_\_\_\_

(8)  $-0.1(x + 3) = 0.9(x + 3)$

答. \_\_\_\_\_

(9)  $0.6(x + 6) = 0.8(x + 5)$

答. \_\_\_\_\_

(10)  $0.5(x + 8) = -0.6(x + 8)$

答. \_\_\_\_\_

## 一次方程式【小数・上級編】No.5

1. 次の方程式を解きなさい。

(1)  $0.4(x + 8) = -0.6(x - 7)$

答. \_\_\_\_\_

(2)  $0.8(x - 1) = 0.7(x - 1)$

答. \_\_\_\_\_

(3)  $-0.6(x + 7) = -0.3(x + 2)$

答. \_\_\_\_\_

(4)  $0.4(x - 7) = 0.1(x - 7)$

答. \_\_\_\_\_

(5)  $0.7(x - 8) = -0.4(x - 8)$

答. \_\_\_\_\_

(6)  $-0.6(x - 1) = -0.9(x - 8)$

答. \_\_\_\_\_

(7)  $0.4(x - 7) = -0.2(x + 5)$

答. \_\_\_\_\_

(8)  $0.6(x - 6) = 0.5(x + 2)$

答. \_\_\_\_\_

(9)  $-0.7(x - 7) = -0.6(x + 2)$

答. \_\_\_\_\_

(10)  $-0.8(x - 5) = -0.7(x + 7)$

答. \_\_\_\_\_