

# 1次方程式反射神経

$$(1) \ 5x - 1 = 6 - 3x$$

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

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

$$(4) \ 3x + 1 = 9 + 4x$$

$$(5) \ - 3x - 8 = - 2 - 6x$$

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

$$(7) \ 5 - x = 4x - 9$$

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

$$(9) \ 9 + 2x = - 7x + 8$$

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

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

$$(12) \ 6 - x = 3x + 4$$

$$(13) \ 2 + 4x = 9x + 9$$

$$(14) \ - 5 + 8x = 8 + 7x$$

$$(15) \ - 9x - 6 = - 6x + 8$$

$$(16) \ - 4 - 3x = 9x + 8$$

# 1次方程式反射神経（解答）

- (1)  $5x - 1 = 6 - 3x$   
 $x = 7/8$
- (2)  $2x - 9 = x + 4$   
 $x = 13$
- (3)  $-x + 6 = -8 - 7x$   
 $x = -7/3$
- (4)  $3x + 1 = 9 + 4x$   
 $x = -8$
- (5)  $-3x - 8 = -2 - 6x$   
 $x = 2$
- (6)  $5x - 5 = -9x + 2$   
 $x = 1/2$
- (7)  $5 - x = 4x - 9$   
 $x = 14/5$
- (8)  $-4x + 3 = -2x + 2$   
 $x = 1/2$
- (9)  $9 + 2x = -7x + 8$   
 $x = -1/9$
- (10)  $3 + 7x = 7 - 6x$   
 $x = 4/13$
- (11)  $-2 - 6x = -4 + x$   
 $x = 2/7$
- (12)  $6 - x = 3x + 4$   
 $x = 1/2$
- (13)  $2 + 4x = 9x + 9$   
 $x = -7/5$
- (14)  $-5 + 8x = 8 + 7x$   
 $x = 13$
- (15)  $-9x - 6 = -6x + 8$   
 $x = -14/3$
- (16)  $-4 - 3x = 9x + 8$   
 $x = -1$