

# 1次方程式反射神經

$$(1) \quad -3x - 6 = 9 - 8x$$

$$(2) \quad 6x + 1 = 6x + 5$$

$$(3) \quad 7x + 4 = 2 + 3x$$

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

$$(5) \quad x + 7 = 2 - 2x$$

$$(6) \quad x - 4 = 5 - 5x$$

$$(7) \quad 2 + 4x = -7x + 5$$

$$(8) \quad 8 - 7x = 1 + 6x$$

$$(9) \quad -3 - x = 5x + 7$$

$$(10) \quad -4 + 2x = -4x + 8$$

$$(11) \quad 9 - 9x = -9x - 5$$

$$(12) \quad 9 - 9x = -2 + 3x$$

$$(13) \quad -3x - 3 = -7x - 5$$

$$(14) \quad -7 - x = -6 + 7x$$

$$(15) \quad 2x - 7 = 9 + 5x$$

$$(16) \quad -5x + 9 = 7 - 7x$$

## 1次方程式反射神經（解答）

(1)  $-3x - 6 = 9 - 8x$

$$x = 3$$

(2)  $6x + 1 = 6x + 5$

none

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

$$x = -1/2$$

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

$$x = -14/3$$

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

$$x = -5/3$$

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

$$x = 3/2$$

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

$$x = 3/11$$

(8)  $8 - 7x = 1 + 6x$

$$x = 7/13$$

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

$$x = -5/3$$

(10)  $-4 + 2x = -4x + 8$

$$x = 2$$

(11)  $9 - 9x = -9x - 5$

none

(12)  $9 - 9x = -2 + 3x$

$$x = 11/12$$

(13)  $-3x - 3 = -7x - 5$

$$x = -1/2$$

(14)  $-7 - x = -6 + 7x$

$$x = -1/8$$

(15)  $2x - 7 = 9 + 5x$

$$x = -16/3$$

(16)  $-5x + 9 = 7 - 7x$

$$x = -1$$