

# 1次方程式反射神經

(1)  $1 + 7x = 2x + 7$

(2)  $- 2x + 9 = 7 + 4x$

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

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

(5)  $7x - 2 = - 4x + 9$

(6)  $- 2x + 7 = - 3 + x$

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

(8)  $- 5 + 3x = 9 - 3x$

(9)  $5x + 2 = 7x + 3$

(10)  $3 - 9x = - 3x + 5$

(11)  $2x + 5 = - 8x + 1$

(12)  $- 3 - 8x = - 5 + 8x$

(13)  $- x - 7 = 9 + 2x$

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

(15)  $7x - 6 = 5 + 3x$

(16)  $- 9 - 6x = - 9 - 9x$

## 1次方程式反射神經（解答）

(1)  $1 + 7x = 2x + 7$

$$x = 6/5$$

(2)  $-2x + 9 = 7 + 4x$

$$x = 1/3$$

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

$$x = -3/2$$

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

$$x = 2/3$$

(5)  $7x - 2 = -4x + 9$

$$x = 1$$

(6)  $-2x + 7 = -3 + x$

$$x = 10/3$$

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

$$x = -1/2$$

(8)  $-5 + 3x = 9 - 3x$

$$x = 7/3$$

(9)  $5x + 2 = 7x + 3$

$$x = -1/2$$

(10)  $3 - 9x = -3x + 5$

$$x = -1/3$$

(11)  $2x + 5 = -8x + 1$

$$x = -2/5$$

(12)  $-3 - 8x = -5 + 8x$

$$x = 1/8$$

(13)  $-x - 7 = 9 + 2x$

$$x = -16/3$$

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

$$x = -1/8$$

(15)  $7x - 6 = 5 + 3x$

$$x = 11/4$$

(16)  $-9 - 6x = -9 - 9x$

$$x = 0$$