

# 1次方程式反射神經

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

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

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

(4)  $-3x - 9 = 2 + 7x$

(5)  $-4x + 1 = 3 - 7x$

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

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

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

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

(10)  $-5 + 9x = -2x + 9$

(11)  $8 + 7x = 7 - 8x$

(12)  $8x + 1 = 4 + 2x$

(13)  $-6x - 2 = -4 + 9x$

(14)  $5 + 4x = 8x + 8$

(15)  $4x - 8 = 2 + 8x$

(16)  $3 - 8x = x - 8$

## 1次方程式反射神經（解答）

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

$$x = 1/4$$

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

$$x = -13/5$$

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

$$x = -14$$

(4)  $-3x - 9 = 2 + 7x$

$$x = -11/10$$

(5)  $-4x + 1 = 3 - 7x$

$$x = 2/3$$

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

$$x = 0$$

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

$$x = 5/9$$

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

$$x = 7/2$$

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

$$x = 2/7$$

(10)  $-5 + 9x = -2x + 9$

$$x = 14/11$$

(11)  $8 + 7x = 7 - 8x$

$$x = -1/15$$

(12)  $8x + 1 = 4 + 2x$

$$x = 1/2$$

(13)  $-6x - 2 = -4 + 9x$

$$x = 2/15$$

(14)  $5 + 4x = 8x + 8$

$$x = -3/4$$

(15)  $4x - 8 = 2 + 8x$

$$x = -5/2$$

(16)  $3 - 8x = x - 8$

$$x = 11/9$$