

1次方程式反射神經

$$(1) \quad -4 + 8x = 8 - x$$

$$(2) \quad 6x + 7 = -8x + 9$$

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

$$(4) \quad -5 - 5x = -8 - 8x$$

$$(5) \quad -1 - 9x = 8x + 2$$

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

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

$$(8) \quad 4 - x = -3 + 5x$$

$$(9) \quad -4x - 6 = 5 - 4x$$

$$(10) \quad 4x + 9 = 7x + 1$$

$$(11) \quad -8 + 9x = 4x + 4$$

$$(12) \quad -7x + 4 = -9 - 8x$$

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

$$(14) \quad 4x - 7 = -5x + 2$$

$$(15) \quad -1 + 6x = 5 + 4x$$

$$(16) \quad -9x + 1 = 5 + 6x$$

1次方程式反射神經（解答）

(1) $-4 + 8x = 8 - x$

$$x = 4/3$$

(2) $6x + 7 = -8x + 9$

$$x = 1/7$$

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

$$x = 1/5$$

(4) $-5 - 5x = -8 - 8x$

$$x = -1$$

(5) $-1 - 9x = 8x + 2$

$$x = -3/17$$

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

$$x = -5/2$$

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

$$x = 2$$

(8) $4 - x = -3 + 5x$

$$x = 7/6$$

(9) $-4x - 6 = 5 - 4x$

$$\text{none}$$

(10) $4x + 9 = 7x + 1$

$$x = 8/3$$

(11) $-8 + 9x = 4x + 4$

$$x = 12/5$$

(12) $-7x + 4 = -9 - 8x$

$$x = -13$$

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

$$x = 1/2$$

(14) $4x - 7 = -5x + 2$

$$x = 1$$

(15) $-1 + 6x = 5 + 4x$

$$x = 3$$

(16) $-9x + 1 = 5 + 6x$

$$x = -4/15$$