

1次方程式反射神經

$$(1) \quad 4 - 4x = 4 - 6x$$

$$(2) \quad 5x + 9 = 8 + 3x$$

$$(3) \quad 8x - 8 = 4 - 9x$$

$$(4) \quad 2x + 8 = -5x + 7$$

$$(5) \quad -1 + 9x = 5 + 3x$$

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

$$(7) \quad -x + 5 = 6 + 8x$$

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

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

$$(10) \quad -9x - 6 = 1 + 8x$$

$$(11) \quad -9 - 4x = -x + 7$$

$$(12) \quad -5 + 2x = -8x + 1$$

$$(13) \quad -8 + 8x = x + 9$$

$$(14) \quad 3 - 4x = -8 + 9x$$

$$(15) \quad 4x + 3 = 4x + 4$$

$$(16) \quad 6 + x = 1 - 3x$$

1次方程式反射神經（解答）

(1) $4 - 4x = 4 - 6x$

$$x = 0$$

(2) $5x + 9 = 8 + 3x$

$$x = -1/2$$

(3) $8x - 8 = 4 - 9x$

$$x = 12/17$$

(4) $2x + 8 = -5x + 7$

$$x = -1/7$$

(5) $-1 + 9x = 5 + 3x$

$$x = 1$$

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

$$x = 4/5$$

(7) $-x + 5 = 6 + 8x$

$$x = -1/9$$

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

$$x = 1/2$$

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

$$x = 10/3$$

(10) $-9x - 6 = 1 + 8x$

$$x = -7/17$$

(11) $-9 - 4x = -x + 7$

$$x = -16/3$$

(12) $-5 + 2x = -8x + 1$

$$x = 3/5$$

(13) $-8 + 8x = x + 9$

$$x = 17/7$$

(14) $3 - 4x = -8 + 9x$

$$x = 11/13$$

(15) $4x + 3 = 4x + 4$

$$\text{none}$$

(16) $6 + x = 1 - 3x$

$$x = -5/4$$