

1次方程式反射神經

(1) $5x - 8 = 6 - 3x$

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

(3) $9x + 8 = 6x + 7$

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

(5) $9 - 7x = 8 - 8x$

(6) $3x - 4 = 2x + 2$

(7) $-8x + 7 = -3 - 6x$

(8) $-1 - 2x = 8x + 6$

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

(10) $1 - 8x = 8 + 5x$

(11) $8 + 5x = 6x + 9$

(12) $-5 + 4x = 4x + 4$

(13) $3 + 3x = -4x + 5$

(14) $-2x + 1 = 9x - 9$

(15) $4x - 3 = 8 - 4x$

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

1次方程式反射神經（解答）

(1) $5x - 8 = 6 - 3x$

$$x = 7/4$$

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

$$x = -5/3$$

(3) $9x + 8 = 6x + 7$

$$x = -1/3$$

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

$$x = 1/13$$

(5) $9 - 7x = 8 - 8x$

$$x = -1$$

(6) $3x - 4 = 2x + 2$

$$x = 6$$

(7) $-8x + 7 = -3 - 6x$

$$x = 5$$

(8) $-1 - 2x = 8x + 6$

$$x = -7/10$$

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

$$x = -1/3$$

(10) $1 - 8x = 8 + 5x$

$$x = -7/13$$

(11) $8 + 5x = 6x + 9$

$$x = -1$$

(12) $-5 + 4x = 4x + 4$

$$\text{none}$$

(13) $3 + 3x = -4x + 5$

$$x = 2/7$$

(14) $-2x + 1 = 9x - 9$

$$x = 10/11$$

(15) $4x - 3 = 8 - 4x$

$$x = 11/8$$

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

$$x = 0$$