

1次方程式反射神經

(1) $-2 - 5x = 4x - 9$

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

(3) $6 - 4x = -1 + 4x$

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

(5) $6x + 9 = 2x + 1$

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

(7) $3 - 9x = 4 + 5x$

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

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

(10) $6x - 9 = 9 - 3x$

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

(12) $-6 + 9x = -3x + 4$

(13) $1 - 4x = -8 - 4x$

(14) $-3x - 7 = 3 + 9x$

(15) $5x + 7 = -x + 8$

(16) $-4x - 1 = 9 - 7x$

1次方程式反射神經（解答）

(1) $-2 - 5x = 4x - 9$

$$x = 7/9$$

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

$$x = -8/3$$

(3) $6 - 4x = -1 + 4x$

$$x = 7/8$$

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

$$x = 2$$

(5) $6x + 9 = 2x + 1$

$$x = -2$$

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

$$x = -2/3$$

(7) $3 - 9x = 4 + 5x$

$$x = -1/14$$

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

$$x = -1$$

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

$$\text{none}$$

(10) $6x - 9 = 9 - 3x$

$$x = 2$$

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

$$x = 0$$

(12) $-6 + 9x = -3x + 4$

$$x = 5/6$$

(13) $1 - 4x = -8 - 4x$

$$\text{none}$$

(14) $-3x - 7 = 3 + 9x$

$$x = -5/6$$

(15) $5x + 7 = -x + 8$

$$x = 1/6$$

(16) $-4x - 1 = 9 - 7x$

$$x = 10/3$$