

1次方程式反射神經

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

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

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

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

(5) $-6x + 4 = -8 + 6x$

(6) $-9 - 2x = -3x - 6$

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

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

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

(10) $4x - 8 = 6 - 8x$

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

(12) $-3 - 5x = 5 - 5x$

(13) $5 - 8x = 8 - 7x$

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

(15) $-1 - 3x = 9 + x$

(16) $2x + 3 = -2x + 9$

1次方程式反射神經（解答）

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

$$x = 3/5$$

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

$$x = 1/5$$

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

$$x = 12/5$$

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

$$x = 5/4$$

(5) $-6x + 4 = -8 + 6x$

$$x = 1$$

(6) $-9 - 2x = -3x - 6$

$$x = 3$$

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

$$x = 7/5$$

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

$$x = -4/15$$

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

$$x = -7/6$$

(10) $4x - 8 = 6 - 8x$

$$x = 7/6$$

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

$$\text{all}$$

(12) $-3 - 5x = 5 - 5x$

$$\text{none}$$

(13) $5 - 8x = 8 - 7x$

$$x = -3$$

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

$$x = 1$$

(15) $-1 - 3x = 9 + x$

$$x = -5/2$$

(16) $2x + 3 = -2x + 9$

$$x = 3/2$$