

1次方程式反射神經

(1) $3 + 9x = 2x + 6$

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

(3) $4 - 5x = x + 2$

(4) $-8x + 4 = -6x + 3$

(5) $-4 + 6x = 4x + 2$

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

(7) $-6 + 4x = 4 + 4x$

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

(9) $-1 + 7x = -2x + 7$

(10) $-5 + 6x = -5x + 6$

(11) $6 + 8x = -3x + 1$

(12) $7 + 6x = 4x + 7$

(13) $-8 - 6x = -7 - 4x$

(14) $4 - 6x = -1 - 8x$

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

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

1次方程式反射神經（解答）

(1) $3 + 9x = 2x + 6$

$$x = 3/7$$

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

$$x = -1/3$$

(3) $4 - 5x = x + 2$

$$x = 1/3$$

(4) $-8x + 4 = -6x + 3$

$$x = 1/2$$

(5) $-4 + 6x = 4x + 2$

$$x = 3$$

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

$$x = 7/3$$

(7) $-6 + 4x = 4 + 4x$

$$\text{none}$$

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

$$x = -2/13$$

(9) $-1 + 7x = -2x + 7$

$$x = 8/9$$

(10) $-5 + 6x = -5x + 6$

$$x = 1$$

(11) $6 + 8x = -3x + 1$

$$x = -5/11$$

(12) $7 + 6x = 4x + 7$

$$x = 0$$

(13) $-8 - 6x = -7 - 4x$

$$x = -1/2$$

(14) $4 - 6x = -1 - 8x$

$$x = -5/2$$

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

$$x = 15/2$$

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

$$x = 12/7$$