

# 1次方程式反射神経

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

$$(2) 6 + 4x = 9 + 7x$$

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

$$(4) -9 - 6x = x - 5$$

$$(5) x + 6 = 7 + 9x$$

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

$$(7) -1 + x = 3x + 5$$

$$(8) 3x + 6 = 5 - 9x$$

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

$$(10) -6 - 6x = -2x + 6$$

$$(11) 2 + 5x = -7x + 9$$

$$(12) -9 - 2x = -1 - 7x$$

$$(13) -2x + 4 = -5 - 8x$$

$$(14) -7 - 6x = 1 + 8x$$

$$(15) 1 - 9x = 7 - 2x$$

$$(16) -4 + 3x = -4x + 1$$

# 1次方程式反射神経（解答）

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

$$x = 4/7$$

$$(2) 6 + 4x = 9 + 7x$$

$$x = -1$$

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

$$x = 8/3$$

$$(4) -9 - 6x = x - 5$$

$$x = -4/7$$

$$(5) x + 6 = 7 + 9x$$

$$x = -1/8$$

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

$$x = -2/9$$

$$(7) -1 + x = 3x + 5$$

$$x = -3$$

$$(8) 3x + 6 = 5 - 9x$$

$$x = -1/12$$

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

$$x = 6/5$$

$$(10) -6 - 6x = -2x + 6$$

$$x = -3$$

$$(11) 2 + 5x = -7x + 9$$

$$x = 7/12$$

$$(12) -9 - 2x = -1 - 7x$$

$$x = 8/5$$

$$(13) -2x + 4 = -5 - 8x$$

$$x = -3/2$$

$$(14) -7 - 6x = 1 + 8x$$

$$x = -4/7$$

$$(15) 1 - 9x = 7 - 2x$$

$$x = -6/7$$

$$(16) -4 + 3x = -4x + 1$$

$$x = 5/7$$