一次方程式 移項で解く（20問）　版I

なまえ：＿＿＿＿＿＿＿＿＿＿＿＿　　日づけ：＿＿＿＿＿＿

(1) $9x - 8 = -5x - 134$

(2) $-5x + 12 = -33$

(3) $4x + 7 = -17$

(4) $-4x - 4 = 24$

(5) $x + 7 = -5$

(6) $-6x = -42$

(7) $x - 5 = -3$

(8) $-3x - 14 = 10$

(9) $4x - 2 = 30$

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

(11) $-4x + 10 = -9x + 45$

(12) $x - 5 = -17$

(13) $7x = 21$

(14) $6x = 6$

(15) $9x - 1 = 3x - 19$

(16) $x + 4 = 9$

(17) $4x + 12 = -4$

(18) $4x - 1 = -2x + 17$

(19) $-5x = -25$

(20) $-5x - 9 = x + 45$

一次方程式 移項で解く（20問）　版Iの答え

※ 移項した項の符号が変わっているかを見てください。

(1) $9x - 8 = -5x - 134$
$x = -9$

(2) $-5x + 12 = -33$
$x = 9$

(3) $4x + 7 = -17$
$x = -6$

(4) $-4x - 4 = 24$
$x = -7$

(5) $x + 7 = -5$
$x = -12$

(6) $-6x = -42$
$x = 7$

(7) $x - 5 = -3$
$x = 2$

(8) $-3x - 14 = 10$
$x = -8$

(9) $4x - 2 = 30$
$x = 8$

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

(11) $-4x + 10 = -9x + 45$
$x = 7$

(12) $x - 5 = -17$
$x = -12$

(13) $7x = 21$
$x = 3$

(14) $6x = 6$
$x = 1$

(15) $9x - 1 = 3x - 19$
$x = -3$

(16) $x + 4 = 9$
$x = 5$

(17) $4x + 12 = -4$
$x = -4$

(18) $4x - 1 = -2x + 17$
$x = 3$

(19) $-5x = -25$
$x = 5$

(20) $-5x - 9 = x + 45$
$x = -9$