一次方程式 移項で解く（20問）　版B

なまえ：＿＿＿＿＿＿＿＿＿＿　　日づけ：＿＿＿＿＿＿

(1) $2x - 13 = -6x + 27$

(2) $x - 3 = -14$

(3) $9x = 81$

(4) $4x - 8 = 2x - 14$

(5) $-4x = -36$

(6) $-3x - 11 = 16$

(7) $8x - 4 = 9x + 3$

(8) $-3x + 10 = 25$

(9) $3x + 3 = 12$

(10) $6x = 36$

(11) $-3x + 1 = 16$

(12) $x - 3 = 0$

(13) $7x - 4 = -8x - 19$

(14) $8x = -32$

(15) $x - 8 = -17$

(16) $9x + 9 = -63$

(17) $9x + 4 = 13$

(18) $x - 7 = -10$

(19) $4x + 13 = -x + 33$

(20) $-9x + 7 = 4x + 33$

一次方程式 移項で解く（20問）　版B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) $2x - 13 = -6x + 27$
$x = 5$

(2) $x - 3 = -14$
$x = -11$

(3) $9x = 81$
$x = 9$

(4) $4x - 8 = 2x - 14$
$x = -3$

(5) $-4x = -36$
$x = 9$

(6) $-3x - 11 = 16$
$x = -9$

(7) $8x - 4 = 9x + 3$
$x = -7$

(8) $-3x + 10 = 25$
$x = -5$

(9) $3x + 3 = 12$
$x = 3$

(10) $6x = 36$
$x = 6$

(11) $-3x + 1 = 16$
$x = -5$

(12) $x - 3 = 0$
$x = 3$

(13) $7x - 4 = -8x - 19$
$x = -1$

(14) $8x = -32$
$x = -4$

(15) $x - 8 = -17$
$x = -9$

(16) $9x + 9 = -63$
$x = -8$

(17) $9x + 4 = 13$
$x = 1$

(18) $x - 7 = -10$
$x = -3$

(19) $4x + 13 = -x + 33$
$x = 4$

(20) $-9x + 7 = 4x + 33$
$x = -2$