一次方程式 移項で解く（20問）　版O

なまえ：＿＿＿＿＿＿＿＿＿＿＿＿　　日づけ：＿＿＿＿＿＿

(1) $4x - 8 = -8x + 100$

(2) $7x - 2 = 40$

(3) $-3x - 5 = -7x - 33$

(4) $-5x + 11 = -19$

(5) $6x - 1 = -31$

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

(7) $2x - 8 = -7x + 28$

(8) $6x + 13 = -35$

(9) $4x + 13 = 17$

(10) $x + 7 = 14$

(11) $-8x = 8$

(12) $-2x - 2 = 6x - 10$

(13) $9x = 36$

(14) $-4x + 12 = 4$

(15) $x - 10 = -8$

(16) $2x - 2 = 4x + 10$

(17) $9x = -36$

(18) $x - 12 = -7$

(19) $x - 7 = 3$

(20) $7x = -63$

一次方程式 移項で解く（20問）　版O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) $4x - 8 = -8x + 100$
$x = 9$

(2) $7x - 2 = 40$
$x = 6$

(3) $-3x - 5 = -7x - 33$
$x = -7$

(4) $-5x + 11 = -19$
$x = 6$

(5) $6x - 1 = -31$
$x = -5$

(6) $6x + 7 = 5x + 5$
$x = -2$

(7) $2x - 8 = -7x + 28$
$x = 4$

(8) $6x + 13 = -35$
$x = -8$

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

(10) $x + 7 = 14$
$x = 7$

(11) $-8x = 8$
$x = -1$

(12) $-2x - 2 = 6x - 10$
$x = 1$

(13) $9x = 36$
$x = 4$

(14) $-4x + 12 = 4$
$x = 2$

(15) $x - 10 = -8$
$x = 2$

(16) $2x - 2 = 4x + 10$
$x = -6$

(17) $9x = -36$
$x = -4$

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

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

(20) $7x = -63$
$x = -9$