一次方程式 移項で解く（20問）　版J

なまえ：＿＿＿＿＿＿＿＿＿＿＿＿　　日づけ：＿＿＿＿＿＿

(1) $2x = 10$

(2) $x - 1 = -2$

(3) $-4x + 5 = 9$

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

(5) $x - 1 = -7$

(6) $x + 7 = 2$

(7) $7x - 14 = 5x + 4$

(8) $7x - 3 = -4x - 58$

(9) $8x - 12 = -44$

(10) $-4x + 6 = -18$

(11) $8x + 9 = 41$

(12) $x - 1 = -7x + 31$

(13) $5x - 1 = 39$

(14) $3x + 11 = -x - 9$

(15) $4x + 15 = 3x + 19$

(16) $8x = 16$

(17) $4x = 8$

(18) $x - 9 = -7$

(19) $2x = -8$

(20) $8x - 11 = 6x + 3$

一次方程式 移項で解く（20問）　版J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) $2x = 10$
$x = 5$

(2) $x - 1 = -2$
$x = -1$

(3) $-4x + 5 = 9$
$x = -1$

(4) $-5x + 6 = -9$
$x = 3$

(5) $x - 1 = -7$
$x = -6$

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

(7) $7x - 14 = 5x + 4$
$x = 9$

(8) $7x - 3 = -4x - 58$
$x = -5$

(9) $8x - 12 = -44$
$x = -4$

(10) $-4x + 6 = -18$
$x = 6$

(11) $8x + 9 = 41$
$x = 4$

(12) $x - 1 = -7x + 31$
$x = 4$

(13) $5x - 1 = 39$
$x = 8$

(14) $3x + 11 = -x - 9$
$x = -5$

(15) $4x + 15 = 3x + 19$
$x = 4$

(16) $8x = 16$
$x = 2$

(17) $4x = 8$
$x = 2$

(18) $x - 9 = -7$
$x = 2$

(19) $2x = -8$
$x = -4$

(20) $8x - 11 = 6x + 3$
$x = 7$