一次方程式 かっこをふくむ（20問）　版C

なまえ：＿＿＿＿＿＿＿＿＿＿　　日づけ：＿＿＿＿＿＿

(1) $2(x - 9) = 3x - 19$

(2) $-3(x - 6) = -3$

(3) $5(x + 1) = x + 21$

(4) $5(x + 4) = -2x + 55$

(5) $5(x + 8) = 0$

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

(7) $5(x + 4) = -2x + 41$

(8) $3(x + 2) + 2(x + 3) = -23$

(9) $-5(x - 1) = 10$

(10) $5(x + 9) = 25$

(11) $4(x - 4) = 5x - 10$

(12) $5(x - 1) = 15$

(13) $4(x + 4) - 3(x + 5) = 2$

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

(15) $4(x + 3) = 36$

(16) $6(x + 2) = -2x + 68$

(17) $4(x - 4) + 2(x + 6) = -28$

(18) $5(x - 2) + 5(x - 2) = -80$

(19) $5(x - 2) - 3(x - 2) = 10$

(20) $5(x + 9) = 4x + 49$

一次方程式 かっこをふくむ（20問）　版Cの答え

※ かっこの前が − のとき、中の符号を全部変えたかを見てください。

(1) $2(x - 9) = 3x - 19$
$x = 1$

(2) $-3(x - 6) = -3$
$x = 7$

(3) $5(x + 1) = x + 21$
$x = 4$

(4) $5(x + 4) = -2x + 55$
$x = 5$

(5) $5(x + 8) = 0$
$x = -8$

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

(7) $5(x + 4) = -2x + 41$
$x = 3$

(8) $3(x + 2) + 2(x + 3) = -23$
$x = -7$

(9) $-5(x - 1) = 10$
$x = -1$

(10) $5(x + 9) = 25$
$x = -4$

(11) $4(x - 4) = 5x - 10$
$x = -6$

(12) $5(x - 1) = 15$
$x = 4$

(13) $4(x + 4) - 3(x + 5) = 2$
$x = 1$

(14) $4(x - 4) + 3(x + 2) = -3$
$x = 1$

(15) $4(x + 3) = 36$
$x = 6$

(16) $6(x + 2) = -2x + 68$
$x = 7$

(17) $4(x - 4) + 2(x + 6) = -28$
$x = -4$

(18) $5(x - 2) + 5(x - 2) = -80$
$x = -6$

(19) $5(x - 2) - 3(x - 2) = 10$
$x = 7$

(20) $5(x + 9) = 4x + 49$
$x = 4$

free-print.net ｜ 一次方程式の問題プリント かっこをふくむ 版C ｜ 学校・塾での配布OK