一次方程式 かっこをふくむ（20問）　版K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。

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(1) $3(x + 8) = 9$
$x = -5$

(2) $5(x - 1) - 3(x - 5) = 24$
$x = 7$

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

(4) $3(x - 2) + 5(x - 4) = -82$
$x = -7$

(5) $2(x + 8) = 20$
$x = 2$

(6) $5(x + 6) = -3x - 26$
$x = -7$

(7) $5(x + 3) = 20$
$x = 1$

(8) $2(x + 2) = 2$
$x = -1$

(9) $4(x - 2) - 3(x + 1) = -14$
$x = -3$

(10) $5(x - 3) = -4x + 39$
$x = 6$

(11) $6(x - 1) = 5x - 3$
$x = 3$

(12) $5(x - 4) = 4x - 18$
$x = 2$

(13) $4(x + 1) = x + 19$
$x = 5$

(14) $2(x + 2) + 2(x + 4) = 32$
$x = 5$

(15) $5(x + 5) = x + 13$
$x = -3$

(16) $2(x + 5) + 3(x - 5) = 20$
$x = 5$

(17) $-4(x - 2) = -12$
$x = 5$

(18) $2(x - 6) - 4(x + 5) = -26$
$x = -3$

(19) $6(x - 9) = x - 69$
$x = -3$

(20) $4(x - 1) = 12$
$x = 4$