

一次方程式 かっこをふくむ（20問） 版I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) $2(x + 9) = 6$

$x = -6$

(2) $5(x + 8) = 10$

$x = -6$

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

$x = -2$

(4) $-5(x + 9) = -65$

$x = 4$

(5) $2(x - 8) = -14$

$x = 1$

(6) $2(x - 3) + 4(x - 4) = -10$

$x = 2$

(7) $6(x + 8) = -5x + 103$

$x = 5$

(8) $5(x + 5) - 4(x - 6) = 43$

$x = -6$

(9) $5(x + 1) - 4(x + 2) = -8$

$x = -5$

(10) $2(x - 4) = -4x - 26$

$x = -3$

(11) $2(x - 5) = -2x - 2$

$x = 2$

(12) $2(x + 7) = 4x + 22$

$x = -4$

(13) $3(x + 2) + 2(x + 2) = -20$

$x = -6$

(14) $6(x + 7) = -5x + 20$

$x = -2$

(15) $2(x - 3) + 4(x + 5) = 56$

$x = 7$

(16) $3(x + 1) + 3(x + 3) = 18$

$x = 1$

(17) $6(x + 6) = -2x + 100$

$x = 8$

(18) $4(x - 7) = 4$

$x = 8$

(19) $6(x + 9) = 102$

$x = 8$

(20) $5(x + 7) = 40$

$x = 1$