

# 練習プリント

年 組 号

氏名

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(7)  $-5x + 1 = 2x + 7$

(8)  $-8x + 5 = -2x + 19$

1 次の一次方程式を解きなさい。(  $x + \blacktriangle = \blacksquare$  というタイプ)

(1)  $x + 6 = 3$

(2)  $x - 8 = 7$

(3)  $x - 11 = -7$

(4)  $x + 5 = 8$

(9)  $-3x - 3 = 5x - 7$

(10)  $5x + 4 = 3x + 8$

2 次の一次方程式を解きなさい。(  $\bullet x = \blacksquare$  というタイプ)

(1)  $4x = 32$

(2)  $4x = -28$

(3)  $-6x = -54$

(4)  $-14x = -42$

(11)  $-5(3x + 3) = 60$

(12)  $2(3x - 4) = 3x - 14$

(13)  $3x + 2 = -7$

(14)  $5 - 2x = -13$

3 次の一次方程式を解きなさい。(『 $\mathcal{X}$ は左』『数字は右』に移項してから計算して下さい)

(1)  $2x - 8 = 12$

(2)  $x + 8 = -3$

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

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

(15)  $7x + 3 = 2x - 12$

(16)  $15x - 7 = 4x + 15$

(5)  $2x + 8 = 7x + 2$

(6)  $8x + 7 = 5x - 1$

(17)  $16 - 5(x - 1) = -4$

(18)  $3(x - 3) = 5x - 12$

4 次の一次方程式を解きなさい。

(1)  $-5x - 32 + 3x = 0$

(2)  $-43 - x = -13$

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

(4)  $5x + 3 = 7 + 4x$

(5)  $x - 8 = 9 - 2x$

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

(7)  $9x - 5 = 6x + 16$

(8)  $7(x - 1) = 13 - x$

5 次の一次方程式を解きなさい。

(1)  $x + 2(x - 9) = 3(8 - x)$

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

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

(4)  $6 - 2(9 - x) = 4x$

(5)  $\frac{3}{2}x + 5 = \frac{1}{2}$

(6)  $\frac{x - 1}{2} + \frac{x}{3} = 2$

(7)  $0.4(x + 2) = x - 1.6$

(8)  $1.2x = 0.7x - 3.5$

2/3 = x (8) 5 = x (11) 7 = x (9) 8 = x (10) 6 = x (14) 8 = x (13)

2 = x (12) 5 = x (11) 7 = x (10) 7/1 = x (6) 8/2 = x (8) 4/9 = x (7) 8/8 = x (9) 5/9 = x (5) 0 = x (4) 9 = x (3) 11 = x (2) 10 = x (1) 8 = x (4) 9 = x (3) 7 = x (2) 8 = x (1) 2 = x (4) 3 = x (3) 4 = x (4) 5 = x (5) 6 = x (6) 7 = x (7) 8 = x (8) 9 = x (9) 10 = x (10) 11 = x (11) 12 = x (12) 13 = x (13) 14 = x (14) 15 = x (15) 16 = x (16) 17 = x (17) 18 = x (18) 19 = x (19) 20 = x (20) 21 = x (21) 22 = x (22) 23 = x (23) 24 = x (24) 25 = x (25) 26 = x (26) 27 = x (27) 28 = x (28) 29 = x (29) 30 = x (30) 31 = x (31) 32 = x (32) 33 = x (33) 34 = x (34) 35 = x (35) 36 = x (36) 37 = x (37) 38 = x (38) 39 = x (39) 40 = x (40) 41 = x (41) 42 = x (42) 43 = x (43) 44 = x (44) 45 = x (45) 46 = x (46) 47 = x (47) 48 = x (48) 49 = x (49) 50 = x (50) 51 = x (51) 52 = x (52) 53 = x (53) 54 = x (54) 55 = x (55) 56 = x (56) 57 = x (57) 58 = x (58) 59 = x (59) 60 = x (60) 61 = x (61) 62 = x (62) 63 = x (63) 64 = x (64) 65 = x (65) 66 = x (66) 67 = x (67) 68 = x (68) 69 = x (69) 70 = x (70) 71 = x (71) 72 = x (72) 73 = x (73) 74 = x (74) 75 = x (75) 76 = x (76) 77 = x (77) 78 = x (78) 79 = x (79) 80 = x (80) 81 = x (81) 82 = x (82) 83 = x (83) 84 = x (84) 85 = x (85) 86 = x (86) 87 = x (87) 88 = x (88) 89 = x (89) 90 = x (90) 91 = x (91) 92 = x (92) 93 = x (93) 94 = x (94) 95 = x (95) 96 = x (96) 97 = x (97) 98 = x (98) 99 = x (99) 100 = x (100)