

(1) $-0.1x - 0.4 = -0.2x - 1.1$

(7) $0.1x - 0.8 = 0.7x + 0.4$

(2) $-0.5x - 0.6 = -0.1x + 1.4$

(8) $0.8x + 0.1 = 0.6x + 1.5$

(3) $0.7x - 0.9 = 0.5x - 0.3$

(9) $-0.7x + 0.9 = -0.9x + 0.5$

(4) $-0.5x + 0.8 = -0.7x + 1.8$

(10) $0.3x - 0.8 = 0.6x - 1.7$

(5) $-0.3x - 0.4 = -0.5x + 0.6$

(11) $0.3x + 0.2 = 0.2x + 0.3$

(6) $-0.9x + 0.4 = -1.2x - 0.2$

(12) $-x - 0.9 = -1.5x + 1.6$

(1) $0.4x + 0.6 = 1.1x - 1.5$

(7) $-0.9x - 0.2 = -x + 0.2$

(2) $0.3x + 0.4 = -0.1x + 1.2$

(8) $-0.8x + 0.5 = -0.1x - 0.9$

(3) $-0.1x - 0.6 = 0.1x + 1.4$

(9) $0.4x - 0.1 = -0.4x + 0.7$

(4) $0.2x - 0.5 = 1.2x + 1.5$

(10) $-0.2x - 0.1 = -0.7x + 1.9$

(5) $0.2x - 0.8 = -0.5x + 2$

(11) $-0.8x - 0.1 = -x + 1.3$

(6) $0.4x + 0.4 = 0.7x - 0.2$

(12) $-0.3x + 0.5 = -0.6x + 0.8$

スタディーX 数学 中1 方程式 小数を含む計算 その3

<http://www.study-x.com/>

$$(1) 0.3x - 0.7 = 0.5x - 1.3$$

$$(7) -0.4x + 0.4 = -0.6x - 1.4$$

$$(2) 0.6x + 0.7 = 0.7x + 0.8$$

$$(8) -0.9x + 0.5 = -1.5x - 0.7$$

$$(3) -0.8x + 1 = -x + 1.6$$

$$(9) 0.6x - 0.2 = 1.1x - 1.7$$

$$(4) -x + 0.1 = -0.8x - 1.3$$

$$(10) 0.4x + 0.4 = -0.4x - 2$$

$$(5) -0.8x - 0.4 = -1.4x + 1.4$$

$$(11) -0.9x - 0.7 = -0.1x + 1.7$$

$$(6) 0.5x + 0.1 = 0.4x + 0.5$$

$$(12) 0.7x - 0.9 = 0.9x + 0.5$$

(1) $-x - 0.6 = -0.3x - 2$

(7) $0.4x - 0.7 = 1.1x + 1.4$

(2) $-0.7x - 0.4 = -0.4x + 1.4$

(8) $0.6x - 0.5 = 0.2x - 0.9$

(3) $-0.8x + 0.9 = -0.6x + 1.9$

(9) $-0.2x - 0.3 = 0.7x + 1.5$

(4) $0.1x - 0.7 = -0.2x + 2$

(10) $-0.4x - 0.8 = -0.6x - 0.4$

(5) $-0.9x - 0.2 = -1.5x - 0.8$

(11) $-0.3x + 0.8 = -0.4x - 0.2$

(6) $-0.6x - 0.5 = -0.9x + 0.7$

(12) $-0.4x + 0.1 = 0.6x - 1.9$

(1) $-0.9x + 0.2 = -0.8x + 1$

(7) $-0.9x - 0.1 = -1.1x - 1.9$

(2) $-0.6x + 0.5 = 0.1x - 0.9$

(8) $0.3x + 0.6 = 1.2x + 1.5$

(3) $-x - 0.6 = -1.1x + 0.1$

(9) $0.4x - 0.7 = x - 1.3$

(4) $0.7x + 0.4 = -0.2x - 1.4$

(10) $-0.2x + 0.4 = 0.1x + 1.6$

(5) $0.8x + 0.2 = 0.6x + 0.4$

(11) $0.1x + 0.3 = 0.2x - 0.5$

(6) $0.1x - 0.4 = 0.2x - 1$

(12) $0.1x + 0.5 = 0.5x + 1.3$

(1) $0.6x - 0.1 = 0.7x - 0.3$

(7) $-x - 0.7 = -0.7x - 0.4$

(2) $-x - 0.8 = -1.4x + 0.4$

(8) $-0.5x + 0.4 = -0.8x + 1.9$

(3) $0.4x - 0.9 = x + 1.5$

(9) $-0.3x - 0.1 = -0.2x + 0.2$

(4) $-x + 0.5 = -1.1x + 1.4$

(10) $0.1x + 1 = -0.1x - 0.2$

(5) $0.1x - 0.9 = -0.4x + 0.1$

(11) $0.7x - 0.4 = x + 0.8$

(6) $0.3x + 0.3 = 0.8x - 1.2$

(12) $0.2x + 0.2 = 0.3x - 0.3$

(1) $-0.6x - 0.7 = -1.2x - 1.9$

(7) $0.2x - 0.4 = -0.4x + 1.4$

(2) $-0.5x + 0.7 = -0.7x + 1.7$

(8) $0.5x - 0.4 = 0.3x - 0.2$

(3) $0.7x - 0.2 = 1.3x + 1.6$

(9) $0.7x + 0.2 = 0.9x - 0.4$

(4) $0.7x - 0.3 = 1.7x + 1.7$

(10) $0.8x + 0.6 = 0.7x - 0.2$

(5) $0.3x - 0.3 = -0.3x + 1.5$

(11) $-0.5x - 0.6 = 0.2x - 1.3$

(6) $0.9x + 0.3 = x - 0.4$

(12) $-0.4x + 0.7 = -0.1x + 1.9$

(1) $-0.1x + 0.7 = -0.8x - 0.7$

(7) $-0.9x + 0.3 = -0.5x + 0.7$

(2) $0.6x - 0.7 = 0.4x - 1.3$

(8) $-0.2x - 0.3 = -0.3x - 0.5$

(3) $0.6x - 0.3 = 1.1x + 1.2$

(9) $-0.4x - 0.5 = -0.5x + 0.4$

(4) $-0.8x + 1 = -1.6x + 1.8$

(10) $-0.4x + 0.8 = 0.2x - 1.6$

(5) $0.9x + 0.1 = 1.2x + 1.3$

(11) $0.6x - 0.2 = 0.8x + 0.4$

(6) $-0.8x - 0.1 = -0.3x + 0.4$

(12) $-0.1x - 0.4 = 0.8x + 0.5$

(1) $0.9x + 1 = 1.2x + 1.6$

(7) $0.2x - 0.3 = 0.6x + 0.1$

(2) $0.3x - 0.9 = 0.8x + 1.6$

(8) $-0.8x + 0.5 = -1.1x + 0.2$

(3) $-0.2x - 0.8 = -0.4x - 0.6$

(9) $-0.3x - 0.6 = -0.4x - 0.2$

(4) $-0.2x - 0.2 = -0.5x + 1.6$

(10) $0.1x - 0.4 = 0.3x - 0.2$

(5) $0.5x - 0.5 = 0.2x + 1.6$

(11) $-0.3x - 0.7 = -0.8x + 1.3$

(6) $-0.8x - 0.4 = -1.7x - 1.3$

(12) $-0.1x + 0.4 = -0.3x + 1.4$

(1) $0.5x + 0.7 = 0.4x + 1.4$

(7) $-0.6x - 0.7 = -1.3x - 1.4$

(2) $0.7x - 0.2 = 0.4x - 2$

(8) $-0.5x - 0.7 = -0.1x - 1.5$

(3) $0.9x - 0.4 = 1.4x - 1.9$

(9) $-0.2x - 0.8 = 0.6x + 1.6$

(4) $-0.9x - 0.8 = -0.7x - 0.6$

(10) $0.8x - 0.1 = 1.6x + 1.5$

(5) $0.5x + 1 = -0.4x + 0.1$

(11) $-0.9x - 0.6 = -0.8x + 0.2$

(6) $0.4x - 0.2 = 0.5x - 1.1$

(12) $-0.7x + 0.7 = -0.6x - 0.1$

スタディーX 数学 中1 方程式 小数を含む計算 解答

<http://www.study-x.com/>

その1

- (1) $x = -7$ (2) $x = -5$ (3) $x = 3$ (4) $x = 5$ (5)
 $x = 5$ (6) $x = -2$ (7) $x = -2$ (8) $x = 7$ (9) $x = -2$
(10) $x = 3$ (11) $x = 1$ (12) $x = 5$

$x = -1$ (6) $x = 9$ (7) $x = -1$ (8) $x = 2$ (9) $x = -3$

(10) $x = -2$ (11) $x = -8$ (12) $x = 8$

その2

- (1) $x = 3$ (2) $x = 2$ (3) $x = -10$ (4) $x = -2$ (5)
 $x = 4$ (6) $x = 2$ (7) $x = 4$ (8) $x = 2$ (9) $x = 1$ (10)
 $x = 4$ (11) $x = 7$ (12) $x = 1$

その3

- (1) $x = 3$ (2) $x = -1$ (3) $x = 3$ (4) $x = 7$ (5) $x = 3$
(6) $x = 4$ (7) $x = -9$ (8) $x = -2$ (9) $x = 3$ (10)
 $x = -3$ (11) $x = -3$ (12) $x = -7$

その4

- (1) $x = 2$ (2) $x = -6$ (3) $x = -5$ (4) $x = 9$ (5)
 $x = -1$ (6) $x = 4$ (7) $x = -3$ (8) $x = -1$ (9)
 $x = -2$ (10) $x = 2$ (11) $x = -10$ (12) $x = 2$

その5

- (1) $x = -8$ (2) $x = 2$ (3) $x = 7$ (4) $x = -2$ (5)
 $x = 1$ (6) $x = 6$ (7) $x = -9$ (8) $x = -1$ (9) $x = 1$
(10) $x = -4$ (11) $x = 8$ (12) $x = -2$

その6

- (1) $x = 2$ (2) $x = 3$ (3) $x = -4$ (4) $x = 9$ (5) $x = 2$
(6) $x = 3$ (7) $x = -1$ (8) $x = 5$ (9) $x = -3$ (10)
 $x = -6$ (11) $x = -4$ (12) $x = 5$

その7

- (1) $x = -2$ (2) $x = 5$ (3) $x = -3$ (4) $x = -2$ (5)
 $x = 3$ (6) $x = 7$ (7) $x = 3$ (8) $x = 1$ (9) $x = 3$ (10)
 $x = -8$ (11) $x = 1$ (12) $x = -4$

その8

- (1) $x = -2$ (2) $x = -3$ (3) $x = -3$ (4) $x = 1$ (5)
 $x = -4$ (6) $x = -1$ (7) $x = -1$ (8) $x = -2$ (9)
 $x = 9$ (10) $x = 4$ (11) $x = -3$ (12) $x = -1$

その9

- (1) $x = -2$ (2) $x = -5$ (3) $x = 1$ (4) $x = 6$ (5)
 $x = 7$ (6) $x = -1$ (7) $x = -1$ (8) $x = -1$ (9) $x = 4$
(10) $x = -1$ (11) $x = 4$ (12) $x = 5$

その10

- (1) $x = 7$ (2) $x = -6$ (3) $x = 3$ (4) $x = -1$ (5)