

【中1 数学 | 方程式】

単元別演習

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【1】 次の方程式を解きなさい。

(1) $3x - 15 = 6$

$$3x = 21$$

$$\therefore x = 7$$

(6) $-3x + 8 = -7$

$$-3x = -15$$

$$\therefore x = 5$$

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

$$2x = -18$$

$$\therefore x = -9$$

(7) $5x + 3 = -12$

$$5x = -15$$

$$\therefore x = -3$$

(3) $4x - 12 = 8$

$$4x = 20$$

$$\therefore x = 5$$

(8) $6x + 8 = 14$

$$6x = 6$$

$$\therefore x = 1$$

(4) $9x - 7 = 11$

$$9x = 18$$

$$\therefore x = 2$$

(9) $-7x - 4 = -10$

$$-7x = -6$$

$$\therefore x = \frac{6}{7}$$

(5) $2x + 4 = 10$

$$2x = 6$$

$$\therefore x = 3$$

(10) $2x - 7 = 15$

$$2x = 22$$

$$\therefore x = 11$$