

DM1-26B 中1数学：総合演習 標準 解答

【1】正負の数・文字式

(1) 11

(2) -11

(3) -8

(4) 10

(5) $-x$

(6) $5a + 4$

(7) $4x + 11$

(8) $4a - 17$

【2】方程式

(9) $x = 7$

(10) $x = 5$

(11) $x = 4$

(12) $x = 9$

(13) $x = 5$

(14) $x = 6$

(15) $x = 15$

(16) $x = 22$

【3】比例・反比例

(17) $y = 4x$

(18) $y = -3x$

(19) $y = -15$

(20) $y = 8$

(21) $y = 4$

(22) $y = 4$

(23) $y = \frac{40}{x}$

(24) $y = -\frac{30}{x}$

【4】図形・データ

(25) 132°

(26) 60°

(27) $16\pi\text{cm}^2$

(28) $300\pi\text{cm}^3$

(29) 8

(30) 6

(31) 4

(32) 12