

DM1-26A 中1数学：総合演習 基礎 解答

【1】正負の数・文字式

(1) 8

(2) 24

(3) -6

(4) -10

(5) $8a$

(6) $5x$

(7) $6x - 2$

(8) $4a - 5$

【2】方程式

(9) $x = 8$

(10) $x = 11$

(11) $x = 6$

(12) $x = 20$

(13) $x = 6$

(14) $x = 4$

(15) $x = 5$

(16) $x = 6$

【3】比例・反比例

(17) $y = 15$

(18) $y = 8$

(19) $y = 3x$

(20) $y = -3x$

(21) $y = 4$

(22) $y = -6$

(23) $y = \frac{20}{x}$

(24) $y = -\frac{18}{x}$

【4】図形・データ

(25) 115°

(26) 60°

(27) $36\pi\text{cm}^2$

(28) $112\pi\text{cm}^3$

(29) 7

(30) 4

(31) 3

(32) 8