

DM2-03B 式の計算：単項式の乗法・除法 標準 解答

【1】単項式どうしの乗法

(1) $12x^2$

(2) $-10a^2$

(3) $12x^2y$

(4) $-12ab^2$

(5) $15x^2y$

(6) $8a^2b$

(7) $-14m^2n$

(8) $15x^3y^2$

【2】単項式どうしの除法

(9) $4x$

(10) $-4a$

(11) $3y$

(12) $3a$

(13) $6x$

(14) $-4a$

(15) $6m$

(16) $4x^2$

【3】分数係数をふくむ乗法・除法

(17) $3xy$

(18) $6ab$

(19) $-6x^2$

(20) $10a^2$

(21) $3y$

(22) $-2a$

(23) $\frac{5}{2}x$

(24) $\frac{3}{2}a$

【4】乗法・除法の混合

(25) xy

(26) $8b$

(27) $-6x^2$

(28) $-12ab$

(29) $15y^2$

(30) $-6a^2$

(31) $2x$

(32) $27b$