

開始日 /	終了日 /	解説 NO1	多項式の計算 NO1	NAME	1
			中 3 多項式×単項式-①		

Aコース

① $2a(a+6b)$

=

② $3x(2x-5y)$

=

③ $-y(3x-y)$

=

④ $-6a(a-2b+4)$

=

⑤ $4a(a+3b)$

=

⑥ $(2x-7y) \times 5x$

=

⑦ $-b(5a-b)$

=

⑧ $(3x+2y-1) \times (-6x)$

=

⑨ $a(3a+4c)$

=

⑩ $x(6x-y)$

=

⑪ $2a(5a+3b)$

=

⑫ $(-4y+7z) \times 3x$

=

Bコース

① $-a(a^2+a)$

=

② $4xy(3x+8y)$

=

③ $(2x-5y) \times 6y$

=

④ $(4a-9b) \times (-2b)$

=

⑤ $(10ab+3a) \times 5ab^2$

=

⑥ $4a(5a+7b-4c)$

=

⑦ $-7x(2a-b+3c)$

=

⑧ $abc(9a-4b-6c)$

=

⑨ $-3x(2x^2+3xy-y^2)$

=

⑩ $(a^2+2ab-3b^2) \times 2a^2$

=

⑪ $(9m^3n^2-5m^2n+7) \times (-8mn^2)$

=

⑫ $(-4x^2y^2-3xy+2xy^3) \times (-xy)$

=

Cコース

① $\frac{2}{3}a(3a-6b)$

=

② $\frac{1}{2}x(2x-4y)$

=

③ $-\frac{5}{4}y(4x-8y)$

=

④ $-\frac{1}{3}a(3a-9b+12)$

=

⑤ $\frac{2}{5}a(15a^2+5ab-10)$

=

⑥ $(6x-18y) \times \frac{1}{6}x$

=

⑦ $-\frac{3}{2}b(8a-6b)$

=

⑧ $(3x^2y+6xy^2-15) \times (-\frac{1}{3}x)$

=

⑨ $\frac{3}{7}a(21a+14c)$

=