

開始日 /	終了日 /	解説 NO6	式の計算 NO5 中2 単項式×多項式-①	NAME	5

NO6例題1

Aコース

- ① $3(3a+5b)$
=
② $-4(5x-2y)$
=
③ $(2a^2-7a) \times (-5)$
=
④ $(-6x^2+9x) \times (-3)$
=
⑤ $0.2(10a+5b)$
=
⑥ $2(4a-5b-1)$
=
⑦ $(6x-2y+3) \times (-5)$
=
⑧ $0.4(5a-20b+4)$
=
⑨ $7(6a+3b-7)$
=
⑩ $-2(-x+3y+2)$
=
⑪ $(2a+5b-6) \times (-4)$
=
⑫ $(-a+7b-3) \times (-6)$
=

NO6例題2

Bコース

- ① $(6x-8y-4) \times (-\frac{1}{2})$
=
② $(18x-30y) \times (-\frac{1}{6})$
=
③ $-\frac{2}{3}(12x-18y-36)$
=
④ $-\frac{2}{3}(12a+9b)$
=
⑤ $(21x-42y) \times \frac{2}{7}$
=
⑥ $-\frac{3}{4}(24x+16y)$
=
⑦ $\frac{2}{3}(2a-6b+3)$
=

NO6例題3

Cコース

- ① $2(x+4y)+3(x-5y)$
=
② $4(3a-2b)+6(-a+3b)$
=
③ $3(3x-y)-5(2x+y)$
=
④ $3(x^2+4x-2)-2(6x-1)$
=
⑤ $2(a+b)+5(2a-b)$
=
⑥ $4(x-5y)-6(2x-3y)$
=
⑦ $-6(a-b)-8(3a-5b)$
=
⑧ $7(-2m+5n)-3(m-3n)$
=
⑨ $6(8x-3y+4)-9(5x-2y+6)$
=