

開始日 /	終了日 /	解説 NO4	式の計算 NO4	NAME	3
			中2 ( )を含む計算-①		

NO4( )のほずし方

Aコース

整数の場合

①  $(4x+3y)+(5x-6y)$

=

=

②  $(3x+2y)-(4x-6y)$

=

=

③  $(x^2+3x-2)+(-2x^2-3x+4)$

=

=

④  $(x^2+6x-5)-(-2x^2-6x+1)$

=

=

⑤  $(-2x+7y)+(3x-5y)$

=

=

⑥  $(-3x+5y)-(8x-2y)$

=

=

⑦  $(4m-n)+(-5m+3n)$

=

=

⑧  $(7ab-b)-(-ab+6b)$

=

=

⑨  $(-2m+m^2)-(-2m^2+m)$

=

=

⑩  $(3c-5d)+(-2c-4d)$

=

=

NO4( )のほずし方

Bコース

分数の場合

①  $(\frac{1}{3}a-\frac{3}{5}b)-(\frac{5}{6}a-\frac{1}{4}b)$

=

=

=

②  $(\frac{3}{4}x^2+\frac{1}{3}x)-(\frac{1}{2}x^2-\frac{1}{6}x)$

=

=

=

③  $(\frac{2}{3}a-\frac{1}{2}b)+(\frac{5}{6}a-\frac{2}{3}b)$

=

=

=

④  $(\frac{5}{8}x^2+\frac{1}{4}x)+(\frac{3}{4}x^2-\frac{1}{3}x)$

=

=

=

⑤  $(-\frac{4}{9}xy+\frac{1}{5}y)-(\frac{2}{3}y+\frac{1}{6}xy)$

=

=

=

⑥  $(-\frac{2}{3}ab-\frac{1}{4}b)-(\frac{3}{5}ab-\frac{3}{7}b)$

=

=

=

NO4( )のほずし方

Cコース

小数の場合

①  $(0.1a-0.5b)+(2a+3b)$

=

=

②  $(0.6x+2y)-(x-1.3y)$

=

=

③  $(0.1x^2-0.3x)+(1.3x^2+0.4x)$

=

=

④  $(2.5a+0.7ab)-(-1.6a-0.6ab)$

=

=

⑤  $(x+1.4y-3)+(0.4x-2y+0.5)$

=

=

⑥  $(3m-0.2n+0.7)-(0.3m-0.8n+1)$

=

=

⑦  $(0.6x+1.1y)+(-2x-3y)$

=

=

⑧  $(m-n)-(0.3m-1.2n)$

=

=

⑨  $(-3a^2-2a)-(-1.9a^2+3.4a)$

=

=

⑩  $(4a-3.1b)+(-2.8a+4b)$

=

=