

/	解説
/	各問題に記載

**文字式**  
中  
1  
**文字式の計算-総合④**

NAME	mistake

Aコース

NO6  
①  $8x+9-7x-6$

=

②  $-5x-11-7x+3$

=

③  $-\frac{x}{4}-\frac{2}{9}x$

=

=

④  $-\frac{7}{4}a-\frac{3}{8}a$

=

=

NO7  
⑤  $(x-6)-(9x-5)$

=

=

⑥  $(9x-15)-(9x-6)$

=

=

⑦  $\left(\frac{x}{9}-\frac{5}{7}\right)-\left(\frac{x}{5}-\frac{3}{8}\right)$

=

=

NO8  
⑧  $-7(-a+11)$

=

Bコース

NO8  
①  $(18a-42)\times\left(-\frac{7}{6}\right)$

=

=

NO8  
②  $\frac{-9x+2}{5}\times 30$

=

=

NO8  
③  $\frac{-2x+9}{7}\times(-14)$

=

=

NO8  
④  $3(8x-5)-6(7x+1)$

=

=

NO8  
⑤  $-2(4x-9)-7(-7x+3)$

=

=

NO9  
⑥  $(63a-14)\div(-7)$

=

NO9  
⑦  $(27x-36)\div(-9)$

=

=

Cコース

NO9  
①  $\frac{3x-5}{8}-\frac{6x-6}{5}$

=

=

=

NO9  
②  $\frac{4x-9}{3}-\frac{7x-2}{9}$

=

=

=

NO9  
③  $-7a-\frac{9a+2}{7}$

=

=

NO10  
④  $\frac{4x-3}{-8x+5}$

=

NO10  
⑤  $\frac{-7x+5}{6x-7}$

=

NO9  
⑥  $(12a-28)\div\left(-\frac{4}{5}\right)$

=

=

=

Dコース

NO10  
①  $A=5x-8, B=-4x+1$   
 $3A-3B$

=

=

=

$-4A+5B$

=

=

=

NO10  
②  $-7a-9, -8a-4$

和 -----

=

=

差 -----

=

=

NO5  
③  $a-\frac{b}{3}+8$

項 -----

係数 -----

④  $33x+\frac{3}{5}y-8$

項 -----

係数 -----

挑戦枚数	得点
枚目	29