

必ず日付を書くこと

/	解説
/	各問に記載

中1 正負の計算  
中1 正負の計算後半復習②

NAME	mistake

第一部：指数の計算

NO17

①  $(-2^3)$

=  
=  $-8$

②  $(-3)^2$

=  
=  $9$

③  $(-6)^2$

=  
=  $36$

④  $(-6^2)$

=  
=  $-36$

⑤  $-1^4$

=  
=  $-1$

⑥  $(-1)^4 + (-5^2)$

=  
=  $1 - 25 = -24$

⑦  $(-3)^2 - (-3^2)$

=  $9 - (-9)$   
=  $18$

⑧  $(-2^2) + (-4)^2$

=  $-4 + 16$   
=  $12$

⑨  $-10^2 + (-2)^3$

=  $-100 - 8$   
=  $-108$

⑩  $(-1)^2 - (-2^2)$

=  $1 - (-4)$   
=  $5$

第二部：四則混合

NO19

①  $(-5)^2 \times (-4) \div (-10^2)$

=  
=

NO19

②  $(-2)^2 \times (-\frac{8}{5}) \div \frac{1}{6}$

=

=  $-\frac{5}{12}$

NO18

③  $-2^3 - (-3^2) \times 2$

=

=

=

=  $10$

NO18

④  $18 - (-24) \div (-2)^3$

=

=

=

=  $15$

NO18

⑤  $2^3 + (6 - 3^2) \times (-2)^2$

=

=

=

=

=  $-4$

NO18

⑥  $8 \div (11 - 3^2) - 2^2$

=

=

=

=  $0$

$\frac{32}{6}$