

必ず日付を書くこと

/	解説	中1 正負の計算	NAME	mistake
/	各問に記載			

第一部：指数の計算

NO17

①  $(-1)^4$

=

=  $+1$

②  $(-5^2)$

=

=  $-25$

③  $-3^3$

=

=  $-27$

④  $(-8)^2$

=

=  $64$

⑤  $(-2^5)$

=

=  $-32$

⑥  $(-2)^2 - (-3^2)$

=  $4 - (-9)$

=

=  $13$

⑦  $-5^2 + (-2^2)$

=  $-25 - 4$

=  $-29$

⑧  $(-2)^3 + (-5)^2$

=  $-8 + 25$

=

=  $17$

⑨  $(-4)^3 - (-1^3)$

=  $-64 - (-1)$

=  $-63$

⑩  $(-10^3) + (-3)^2$

=  $-1000 + 9$

=  $-991$

第二部：四則混合

NO19

①  $-2^3 \times 10^2 \times (-5^2)$

=

=

=

NO19

②  $(-6)^2 \times \frac{1}{4} \div \frac{1}{3}$

=

=

=  $27$

NO18

③  $3^2 - (-1^2) \times (-5)$

=

=

=  $4$

NO18

④  $12 - 3 \times (-1)^4$

=

=

=  $9$

NO18

⑤  $2 \times (3^2 - 2) - 4^2$

=

=

=

=  $-2$

NO18

⑥  $20 \div (1 + 3^2) - 5^2$

=

=

=

=  $-23$