

Attendance Quiz # 9 for Dr. Z.'s Number Theory Course for Oct. 3, 2013

NAME: (print!) \_\_\_\_\_

E-MAIL ADDRESS: (print!) \_\_\_\_\_

1. Find  $31 + 3 + 14 + 34 + 23 \pmod{35}$

2. Find the last (decimal) digit of  $7^{40}$