

Attendance Quiz # 20 for Dr. Z.'s Number Theory Course for Nov. 14, 2013

NAME: (print!) _____

E-MAIL ADDRESS: (print!) _____

1. By 'brute force', Find the set of quadratic residues, and the set of quadratic non-residues of $p = 13$.

2. Using the Quadratic Reciprocity Law and Rules 1-3, find (no credit for other methods)

$$\left(\frac{7}{17}\right)$$