

**Dr. Z.'s Intro to Complex Variable Attendance Quiz for Lecture 7**

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

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

1. Evaluate the line integral

$$\int_{\gamma} |z|^2 dz \quad , \quad ,$$

where  $\gamma$  is the line segment from 2 to  $3 + i$ .