

# Math 1303 - Math in the Liberal Arts

Quiz #17 - 2014.11.14

Name: \_\_\_\_\_

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1. Express the number 0.00275 in scientific notation.

2. Express the number  $3.9 \times 10^3$  in decimal notation.

3. Perform the indicated operation, express your answer in scientific notation:

$$\frac{8.4 \times 10^{-6}}{4.0 \times 10^{-3}} =$$

4. Compute  $(-1)^{324651}$ .