**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period \_\_\_\_\_\_\_\_\_\_**

# **UNIT 1: Quiz 1 - MEASURING THE MEASURING TOOLS**

1. What is wrong with the statement “The length is 4.5625 paperclips?” Assuming that a standard paperclip out of a new box was used.

2. If a pencil had a length of 4.5 paperclips, how tall in paper clips would a desk be if it were 5.2 pencils tall? Show your work.

Answer: \_\_\_\_\_\_\_\_\_\_

Work:

3. Why are the units: paperclips, pencils, and tongue depressors not used by carpenters when they are building a house?

Each zap measured 25 iglets.

4. How many zaps are there in 88 iglets?

5. How many iglets are there in 88 zaps?