

Math Basic Skills Quiz (DEC) –Mazzeo

First & Last Name: \_\_\_\_\_ Per. \_\_\_\_\_

Directions: SHOW ALL THINKING and circle your final answers. Simplify and label units if needed. No calculators. Tell the truth – All the time.

1.)  $3,423 - 2,899 =$

2.)  $(1.02)(0.09) =$

3.)  $\frac{4.44}{0.6} =$

4.)  $29\frac{3}{4} - 19\frac{5}{6} =$

5.)  $4\frac{2}{3} \div 9\frac{5}{8} =$

6.)  $35\% \text{ of } \$900 =$

7.) 50 is 30% of what number

8.) What is a 15% tip for a \$78 bill?

9.) & 10.) Place the numbers below on the number line between zero and one.

$72\%, \frac{24}{80}, 0.32, \frac{90}{450}, 0.92, \frac{18}{54}, 63\%, \frac{75}{140}, 80\%, \frac{7}{8}$