

Math Basic Skills Quiz (NOV) –Mazzeo 2012

Full Name: _____ Date: _____ Per. _____

Directions: Show some thinking for each question and circle your final answers. Simplify and label units if needed. No calculators. Tell the truth – All the time.

1.) $\frac{5}{6} + \frac{5}{4} =$

2.) $7\frac{1}{5} + 3\frac{5}{6} =$

3.) $\left(-3\frac{3}{6}\right)\left(\frac{2}{3}\right) =$

4.) $10\frac{1}{6} - 5\frac{4}{7} =$

5.) $7.034 \times 10^6 =$

6.) $(0.004)(0.15) =$

7.) Find 35% of 240

8.) What is the total bill if you add a 15% on a \$160.00 bill?

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

$$26\%, \frac{24}{36}, 0.72, \frac{80}{240}, 0.05, \frac{40}{160}, 16\%, \frac{45}{140}, 0.5\%, \frac{5}{9}$$