

Name: _____ Date: _____ Period: _____

Mass Practice Worksheet

Section A: Notes Review

1. The unit in the Metric System that is closest to the Standard System's pound is the _____.
a. To estimate the mass of this Metric unit, we can think of the mass of a _____.
2. The unit in the Metric System that is closest to the Standard System's ounce is the _____.
a. To estimate the mass of this Metric unit, we can think of the mass of a _____.
3. What is the difference between mass and weight? _____

4. What is the only circumstance in which your mass and weight would be different? _____

5. Describe how you would weigh an object using direct measurement on a triple beam balance. _____

6. Describe how you would weigh an object using indirect measurement on a triple beam balance. _____

Section B: Reading a Triple Beam Balance

1. On a triple beam balance, one beam reads 200, one beam reads 40, and one beam reads 3.6. What is the total mass of the object?
