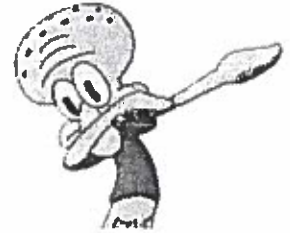
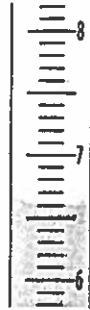


# M&M Review WS

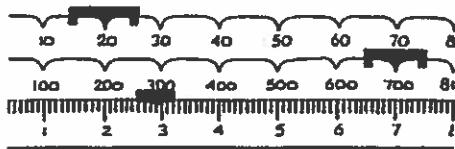
1.) 55cm = \_\_\_\_\_ mm

2.) 982 L = \_\_\_\_\_ hl

3.) What is the meniscus of the graduated cylinder?



4.) What is the mass on this scale below?



5.) List all seven units on the metric scale:

1.) \_\_\_\_\_ 2.) \_\_\_\_\_ 3.) \_\_\_\_\_ 4.) \_\_\_\_\_ 5.) \_\_\_\_\_ 6.) \_\_\_\_\_ 7.) \_\_\_\_\_

4a.) \_\_\_\_\_

4b.) \_\_\_\_\_

4c.) \_\_\_\_\_

6.) What is the density of pure water?(add units) \_\_\_\_\_

7.) Fill in the chart

	Length	Temperature	Density	Volume	Weight	Mass
Basic unit:						
Scientific tool:						

8.) Fill in the four blank with the words: (A) Metric Ruler, (B) Triple Beam Balance, (C) Graduated Cylinder, and (D) Celsius Thermometer.

- \_\_\_\_\_ a.) The mass of a coin
- \_\_\_\_\_ b.) The length of a candy bar
- \_\_\_\_\_ c.) The volume of a diamond
- \_\_\_\_\_ d.) The air temperature outside

9.) The pull of gravity on an object's mass is called its \_\_\_\_\_.

10.) Matter is anything that has \_\_\_\_\_ and \_\_\_\_\_.

Made by Austin :)

Answers

1. 55um  
 2. 9.8241  
 3. 6.6mL  
 4. 722.9g  
 5. kilo - hecto - deka - deci - centi - milli -  
 unit - g/mL  
 6. 1g/mL  
 7. m | °C | ruler | thermometer -  
 ruler | triple beam balance | graduated cylinder |  
 L | graduated cylinder | scale |  
 kg | N |  
 8. (B), (A), (C), (D)  
 9. weight  
 10. mass + volume