

Measurement



Name: _____ #: _____

Subject: _____ Section: _____

Date: _____ HR: _____

Triple-Beam Balance Activity

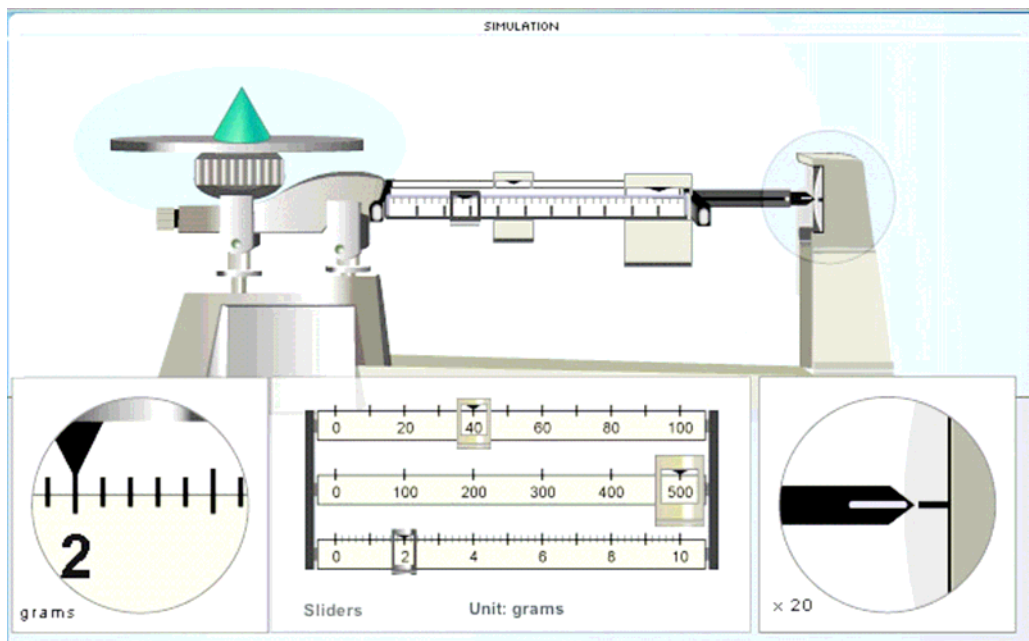
Part 1: How to Use a Triple-Beam Balance

Directions: Write the proper procedure for measuring the mass of an object using a triple-beam balance.

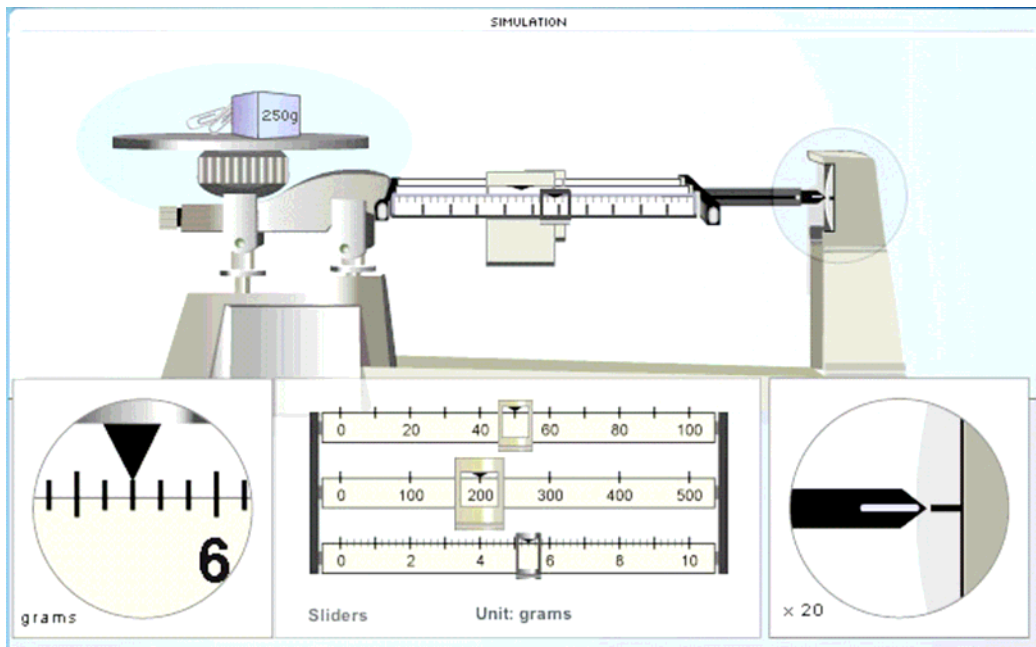
1. _____
2. _____
3. _____
4. _____
5. _____

Part 2: Reading A Triple-Beam Balance

Directions: Record the mass of the object(s) on the triple-beam balance below.



Mass = _____ g



Mass = _____ g

Part 3: Calculating the Mass of Objects

Directions: Place the objects listed below on a triple-beam balance and calculate the mass. Make sure to follow the procedure that you recorded on the previous page.

<u>Object</u>	<u>Mass (g)</u>
# 2 Fishing Sinkers	
# 3 Fishing Sinkers	
# 4 Fishing Sinkers	
# 8 Fishing Sinkers	
All Fishing Sinkers	