

NAME:

1. **Reading Material “Some Historical Units of Measurement”** (can be found on the school website on our class homework page).

2. In the space below, copy the historical definition of a yard (page #2 or #10).

3. Use a tape measure and your own body to determine the length of a yard (in modern inches😊) according to the above definition:

1 “my own” yard = _____

Do it again, now use the same tape measure and your parent/guardian:

1 “grown up” yard = _____

How many inches is a standard modern US Customary yard?

1 US Customary yard = _____

4. Are the numbers different? By how much? Why?

5. Why is it important to strictly define standard measurement units?

6. What kind of “standards” would you suggest using when defining standard measurement units?