

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Time: \_\_\_\_ : \_\_\_\_ - \_\_\_\_ : \_\_\_\_

**Tick the correct answer out of given choices.**

1. What do the following have in common? inch, centimeter, millimeter

- a. they are all units of the customary system
- b. they are all units of the metric system
- c. they are all units of small scale

2. Why is the following statement false All things that can be measured in feet should also be measured in meters.

- a. because even though the two units are closest in terms of conversion doesn't mean their scales are always the same.
- b. because meters and yards are never in the same scale
- c. because meters can't be converted into yards

3. Complete the following conversion table:

60 mm	6 cm
700 mm	70 mm
800 mm	? cm

- a. 8 cm
- b. 80 cm
- c. 800 cm

4. Complete the following conversion table

2.	12 in	3.	304.8 mm
4.	12 in	5.	30.48 cm
6.	12 in	7.	.3048 m
8.	12 in	9.	?

- a. .03048 km
- b. .00348 km
- c. .0003048 km