

Name _____ Period _____

Metric Conversions – SHOW YOUR WORK & CIRCLE YOUR ANSWER!!

1) Convert **83cm** to **m**.

2) Convert **0.0459 L** to **mL**.

3) Change **3546 dg** to **g**.

4) Express **1123 mg** in **g**.

5) Change **0.643 ks** to **s**.

6) Express **865 km** in **m**.

7) Which is the larger volume, **1351 mL** or **146 cL**?

8) Which is the smaller mass, **285.1 cg** or **23.78 dg**?

9) Which is the longer length, **175.6 mm** or **38.4 cm**?