

Name: _____

Date: _____

BLM 1.2.2

Metric – Imperial Conversions

Use your results from the Investigate and additional research to complete these questions. Then, check your work. Keep this sheet as a reference as you work through the activities in this chapter and throughout this text.

Part A: Units of Length

1 m = _____ in.

1 in. = _____ cm

1 yd = _____ m

1 m = _____ yd

1 mi = _____ km

1 km = _____ mi

Part B: Units of Mass and Weight

1 lb = _____ g

1 oz = _____ g

1 kg = _____ lb

1 lb = _____ kg

Part C: Units of Volume

1 c = _____ mL

1 L = _____ c

1 fl oz = _____ mL

1 c = _____ L

1 qt = _____ L

1 gal = _____ L

1 tbsp = _____ mL

Part D: Units of Temperature

°C = _____ °F

°F = _____ °C