

UNIT 1

CONVERSION FACTOR

UNIT 2

13 METERS



25 KILOGRAMS



115 CENTIMETERS

 $\frac{2.54 \text{ cm}}{1 \text{ inch}}$

14.25

 $\frac{0.62 \text{ m}}{1 \text{ km}}$

25.4

 $\frac{0.45 \text{ kg}}{1 \text{ lb}}$

2

 $\frac{0.39 \text{ inches}}{1 \text{ cm}}$

44.85

 $\frac{60 \text{ s}}{1 \text{ min}}$ $\frac{0.95 \text{ liters}}{1 \text{ quart}}$

180

3

MEASUREMENT CONVERSIONS - CUT & PASTE ACTIVITY

Name _____

Instructions: Cut and Paste the correct conversion factors and answer to match each measurement in Unit 1 with its equivalent in Unit 2. Note: conversion factors have been rounded to 2 decimal places when applicable.

UNIT 1

CONVERSION FACTOR

UNIT 2

5 POUNDS



Kilograms

3 YARDS PER SECOND



Yards per minute

15 QUARTS



Liters

60 KILOMETERS PER HOUR



Miles per hour

10 INCHES



Centimeters