

Mechanical Advantage Worksheet C

NAME: _____

DATE: _____



RULER USE REVIEW

Part 1: Use the image posted to today's Web page to determine the measurement indicated by each letter in the image. Record your responses in the table below.


A:	B:	C:	D:	E:
F:	G:	H:	I:	J:

Part 2: Use a ruler to measure each of the following lines. Record the length first in inches (using fractions to get to the nearest 1/16th of an inch) and then in centimeters (using decimals to get to the nearest millimeter).

K. _____ in. _____ cm


L. _____ in. _____ cm


M. _____ in. _____ cm


N. _____ in. _____ cm


SIMPLE MACHINE REVIEW

Part 3: In the drawing of a bicycle below, identify every simple machine you can find. One point per correct simple machine identified.

