

NAME:

1. List base metric units.

2. Express the following quantities in base metric units. Give your answer in both conventional decimal and scientific notation (where appropriate).

A) 25 hectoliters (hL)

B) 89.6 milligrams (mg)

C) 0.67 micrometers (μm or mkm)

D) 6 deciliters (dL)

E) 943 centimeters (cm)

F) 43.8 kilometers (km)

G) 35.5 nanograms (ng)