

Name: \_\_\_\_\_  
Period \_\_\_\_\_

Date \_\_\_\_\_  
Science \_\_\_\_\_

Measuring with a Metric Ruler

Measure the following lines in Centimeters and Millimeters.

A)  cm \_\_\_\_\_ mm \_\_\_\_\_

B)  cm \_\_\_\_\_ mm \_\_\_\_\_

C)  cm \_\_\_\_\_ mm \_\_\_\_\_

D)  cm \_\_\_\_\_ mm \_\_\_\_\_

E)  cm \_\_\_\_\_ mm \_\_\_\_\_

F)  cm \_\_\_\_\_ mm \_\_\_\_\_

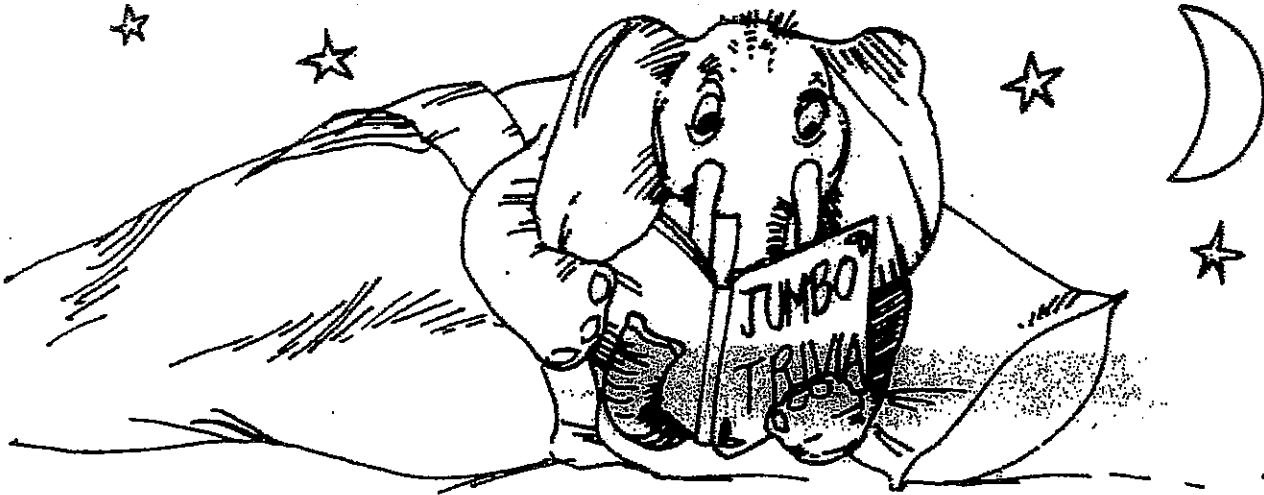
G)  cm \_\_\_\_\_ mm \_\_\_\_\_

\* There is a ruler in your agenda if necessary!

NAME \_\_\_\_\_

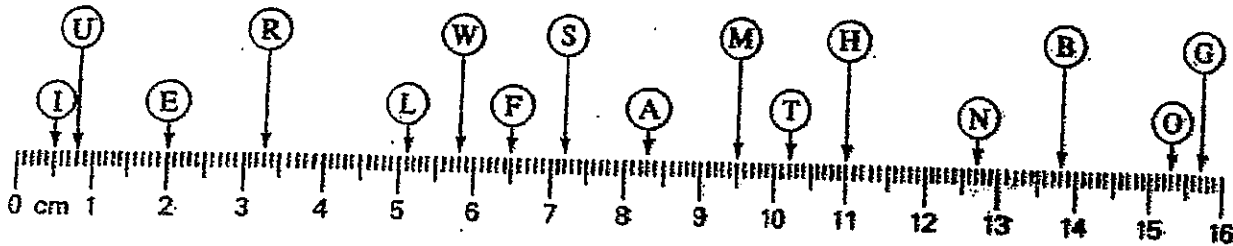
# Practice Worksheet

## FACTS FROM OUR SELECTION OF JUMBO TRIVIA!



To complete the fact card:

- Identify the length indicated by each arrow.
- Then write each length over its matching number of millimeters or centimeters in the Decoder.



### DECODER

**!! It's A Fact !!**

\_\_\_\_\_ 10.2 cm    \_\_\_\_\_ 110 mm    \_\_\_\_\_ 2 cm    \_\_\_\_\_ 10.2 cm    \_\_\_\_\_ 153 mm    \_\_\_\_\_ 12.7 cm    \_\_\_\_\_ 15.7 cm    \_\_\_\_\_ 8 mm    \_\_\_\_\_ 2 cm    \_\_\_\_\_ 153 mm    \_\_\_\_\_ 6.5 cm

\_\_\_\_\_ 10.2 cm    \_\_\_\_\_ 110 mm    \_\_\_\_\_ 2 cm    \_\_\_\_\_ 138 mm    \_\_\_\_\_ 5.1 cm    \_\_\_\_\_ 8 mm    \_\_\_\_\_ 2 cm    \_\_\_\_\_ 58 mm    \_\_\_\_\_ 110 mm    \_\_\_\_\_ 8.3 cm    \_\_\_\_\_ 5.1 cm    \_\_\_\_\_ 2 cm

\_\_\_\_\_ 58 mm    \_\_\_\_\_ 2 cm    \_\_\_\_\_ 0.5 cm    \_\_\_\_\_ 15.7 cm    \_\_\_\_\_ 110 mm    \_\_\_\_\_ 72 mm    \_\_\_\_\_ 95 mm    \_\_\_\_\_ 153 mm    \_\_\_\_\_ 33 mm    \_\_\_\_\_ 2 cm

\_\_\_\_\_ 10.2 cm    \_\_\_\_\_ 110 mm    \_\_\_\_\_ 8.3 cm    \_\_\_\_\_ 12.7 cm

**AN AVERAGE-SIZED ELEPHANT!**