

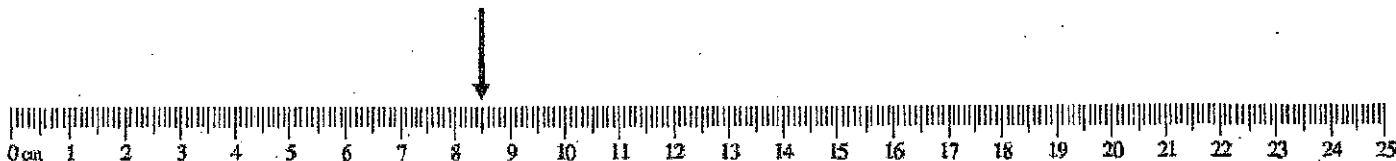
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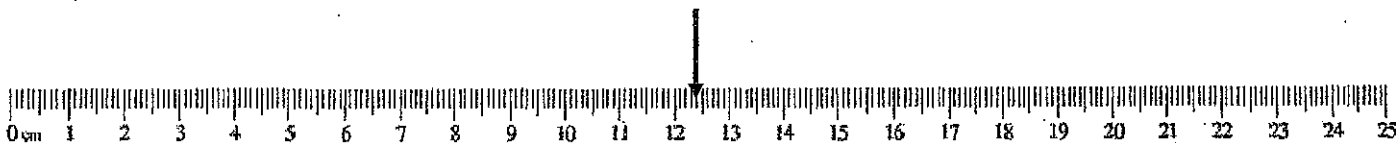
USING THE METRIC RULER

A metric ruler measures distance in centimeters. What distances are shown on each of the following rulers?

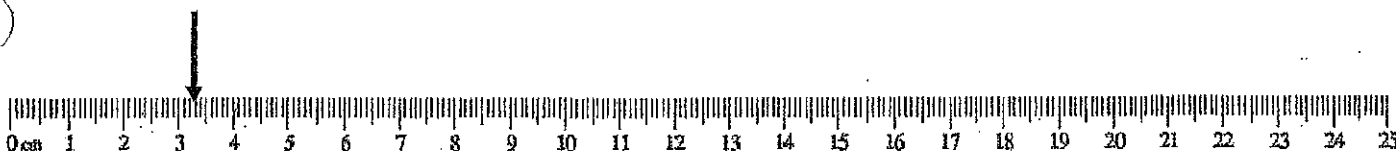
HINT: Remember that the metric system is based on the number 10...each line represents 0.1cm!!!



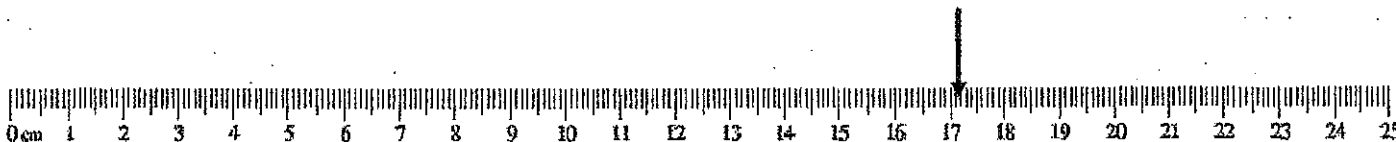
Answer: _____



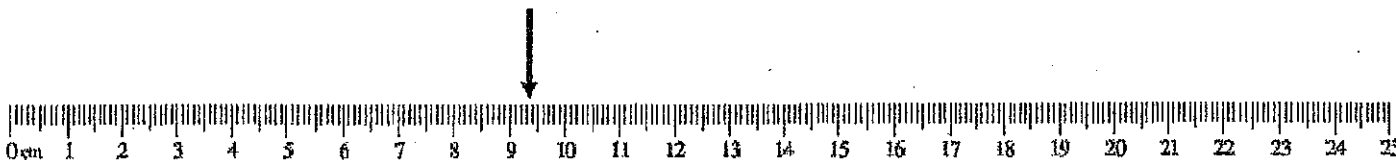
Answer: _____



Answer: _____



Answer: _____



Answer: _____

"Ruling" Distance Measurement!

Directions: During this activity, you and a partner will be up, moving around, and measuring various objects in the classroom. Make sure to bring a ruler and/or a meter stick along with you. Do not forget to write the units of length you used!

MEASURE THE:

1. Length (long side), width (short side) , and height of your table.

Length: _____

Width: _____

Height: _____

2. Height of a stool. _____

3. Height of your seat. _____

4. Length of your shoe. _____

5. Length of your pencil or pen. _____

6. Length of your thumb. _____

7. Length of your partners arm. _____

8. Height of the bin on your table. _____

Reflection:

Describe your experience:

Was this harder or easier than using a US measurement ruler? _____ Explain: