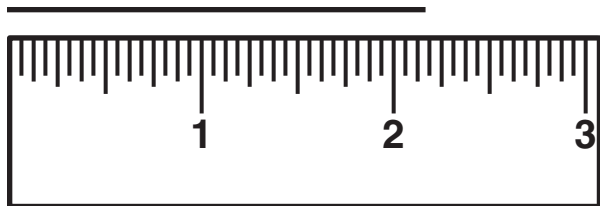Name _____ Date _____ Class _____

Skills Readiness
Measure with Customary and Metric Units

Customary units include units such as inches, feet, yards, and miles.
Metric units include units such as centimeter, meter, and kilometer.

Example: What is the length of the segment shown to the nearest eighth of an inch?

Answer: The smallest tick mark represents $\frac{1}{16}$ of an inch. The line segment is slightly to the

left of the $\frac{3}{16}$ mark, so the segment is $2\frac{1}{8}$ inch long, to the nearest eighth of an inch.

Practice on Your Own
**Measure each segment to the nearest eighth of an inch and to the
nearest half of a centimeter.**

1.

2.

3.

4.

5.

6.

7.

Check
**Measure each segment to the nearest eighth of an inch and to the
nearest half of a centimeter.**

8.

9.

10.

11.

12.

Holt McDougal Algebra 1