

Name: _____

Date: 5.4.10

Chapter 24: Quiz

For questions 1-3, choose the most reasonable, or logical, unit of measure. Your options to choose from are inches (in.), feet (ft.), yards (yd), and miles (mi.).

1. The length of my foot is about 8 in — 13 13 A+
2. I am about 5 ft in height.
3. It is about 100 mi from here to Indianapolis.

For questions 4-5, circle the greater measurement.

4. 20 ft. or 20 yd.
5. 8 ft. or 8 mi.

For questions 6-7, you are to do the following: estimate the measurement of each picture being shown to the nearest inch. Then measure to the nearest $\frac{1}{4}$ inch.

6.  4 in.

3 3/4

7.  3 in

2 3/4

For questions 8-9, you need to complete the problem and tell whether you multiplied or divided to find the answer.

8. $60 \text{ in.} = \underline{5} \text{ ft.}$
Divide
9. $3 \text{ mi.} = \underline{15,840} \text{ ft.}$

Multiply