

# Matching Units of Measure


**Family Note**

Today our class explored units of capacity—cups, pints, quarts, gallons, milliliters, and liters. For the list below, your child should choose an appropriate unit for measuring each item. Some of the items refer to capacity, but units of length, weight, area, and volume are also included. Do not expect your child to know all of the units. Remind your child that *square units* refer to area measurement and *cubic units* to volume measurement.

*Please return this Home Link to school tomorrow.*



Fill in the oval to mark the unit best used to measure each object.

	Object	Units		
1.	height of a chair	<input type="radio"/> mile	<input type="radio"/> inch	<input type="radio"/> pound
2.	weight of a penny	<input type="radio"/> pound	<input type="radio"/> inch	<input type="radio"/> gram
3.	area of a football field	<input type="radio"/> square inch	<input type="radio"/> square yard	<input type="radio"/> cubic meter
4.	perimeter of your journal	<input type="radio"/> kilometer	<input type="radio"/> gallon	<input type="radio"/> centimeter
5.	diameter of a dinner plate	<input type="radio"/> foot	<input type="radio"/> cubic centimeter	<input type="radio"/> inch
6.	amount of juice in a carton	<input type="radio"/> meter	<input type="radio"/> quart	<input type="radio"/> square liter

7. About how much water could you drink in 1 day?

 1 cup

 1 milliliter

 1 liter

 1 gallon

**Practice**

Solve.

8. 
$$\begin{array}{r} 35 \\ \times 4 \\ \hline \end{array}$$

9. 
$$\begin{array}{r} 62 \\ \times 3 \\ \hline \end{array}$$

10. 
$$\begin{array}{r} 27 \\ \times 32 \\ \hline \end{array}$$