

## Labeling Numbers - Practice

Work out the following problems showing what happens to the units. Be sure to show all units.

1. A restaurant manager purchased 75.0 quarts of milk. How many gallons did he receive? ( 4 quarts = 1 gallon)
2. A student has 80 cents to spend for soft drinks. At 16 cents a bottle how many does he get?
3. A group of 90 youngsters is organized into baseball teams. How many teams are formed?
4. One hundred twenty five couples were dancing. How many dancers were there?
5. On a picnic 162 students are each given 2 hot dogs. If there are 9 hot dogs per pound priced at 3 pounds for a dollar, what is the cost of the hot dogs?
6. A girl receives a 2.00 pound box of candy. If the box had been labeled in grams, how many grams would there be? ( 1 lb = 453.6 g)
7. How far does an automobile travel in one second when traveling 60 miles per hour?