

Lesson 4.5 Problem Solving**SHOW YOUR WORK**

Solve each problem.

- 1.** There are 48 chicken farms near an Ohio town. If each farm has 9 barns, how many total barns are there?

There are _____ total barns.

- 2.** Mr. Ferris has a canoe rental business. Over the weekend, he rented 47 canoes. A canoe holds 3 people. If each canoe was full, how many people did Mr. Ferris rent to over the weekend?

Mr. Ferris rented to _____ people.

- 3.** The school planned for 92 students to attend the school dance. The school bought 4 slices of pizza for each student. How many slices did the school buy?

The school bought _____ slices.

- 4.** The pool opened on Memorial Day. Ninety-four people showed up. The pool manager gave out 2 vouchers to each person for free drinks. How many vouchers did the pool manager give out?

The manager gave out _____ vouchers.

- 5.** In the Sumton community, there are 56 houses. If there are 3 children living in each house, how many children live in houses in Sumton?

There are _____ children living in houses in Sumton.

- 6.** Deon and Denise are saving up to buy a computer game. If they put 23 dollars a week in the bank, how much money will they have in 5 weeks?

They will have _____ dollars.

1.**2.****3.****4.****5.****6.**