Lesson 4.11 Problem Solving

SHOW YOUR WORK

Solve each problem.

1. Xavier loves to eat pears. He ate 2 a day for 48 days. How many pears did Xavier eat?

Xavier ate _____ pears.

1.

2. Clayton keeps pet mice. If his 33 mice have 12 babies each, how many mice will Clayton have in all?

Clayton will have _____ mice.

2.

3. In a tropical rain forest, the average annual rainfall is about 150 inches. After 5 years, about how much rain will have fallen in the rain forest?

About _____ inches of rain will have fallen.

3.

4. A school of 2,368 students went on a field trip to collect seashells. If the students collected 3 shells each, how many shells did they collect?

The students collected _____ shells.

4.

5. Buses were reserved for the big field trip. If each bus holds 20 students, how many students would 6 buses hold?

The buses would hold _____ students.

5.

6. If 16 potato chips is a serving size and there are 5 servings per bag, how many potato chips are in each bag?

There are _____ chips in a bag.

6.