Read and answer each question. Show your work!

Mixed Practice Problems #5

1. Mrs. Hilt met 15 friends. Nine of the friends were carrying pears. The rest were carrying oranges. How many friends were carrying oranges?

2. Mrs. Hilt spent 25 cents on one caramel apple and 15 cents on one ice cream cone. How much more did the apple cost?

3. Mrs. Hilt bought 2 pizzas. Each pizza had 8 slices. How many total slices of pizza did she have?

4. Mrs. Hilt read 2 books per day. How many books did she read in one week?

5. Mrs. Hilt ate 5 apples every hour. How many apples had she eaten at the end of 3 hours?

6. Mrs. Hilt gave 2 pieces of candy to each student in the group. The group had a total of 9 students in it. How many pieces of candy did Mrs. Hilt give away?

Answers

1. $15 – 9 = 6$
   6 friends were carrying oranges.

2. $25 – 15 = 10$
   The apple cost 10 cents more.

3. $8 + 8 = 16$
   She had 16 slices of pizza.

4. Sunday (2) + Monday (2) + Tuesday (2) + Wednesday (2) + Thursday (2) + Friday (2) + Saturday (2) = 14
   She read 14 books in one week.

5. $5 + 5 + 5 = 15$
   She had eaten 15 apples at the end of 3 hours.

6. Each of the 9 students gets 2 pieces.
   $2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = 18$
   Mrs. Hilt gave away 18 pieces of candy.