Use the completed division problem to answer the question.

1) A clown needed thirty-two balloons for a party he was going to, but the balloons only came in packs of nine. How many packs of balloons would  $32 \div 9 = 3 \text{ r5}$ he need to buy?

- 2) A movie store had twenty-three movies they were putting on seven shelves. If the owner wanted to make sure each shelf had the same number of  $23 \div 7 = 3 \text{ r}2$ movies how many more movies would he need?

Answers

- 3) Billy was trying to beat his old score of twenty-three points in a video game. If he scores exactly three points each round, how many rounds would  $23 \div 3 = 7 \text{ r}2$ he need to play to beat his old score?
- 4) Carol had fifteen photos to put into a photo album. If each page holds two photos, how many full pages will she have?

- 5) It takes three apples to make an apple pie. If a chef bought twenty-six apples, the last pie would need how many more apples?

- 6) A botanist picked eighteen flowers. She wanted to put them into four bouquets with the same number of flowers in each. How many more should  $18 \div 4 = 4 \text{ r}2$ she pick so she doesn't have any extra?

7) The roller coaster at the state fair costs four tickets per ride. If you had thirty-four tickets, how many tickets would you have left if you rode it as  $34 \div 4 = 8 \text{ r}2$ many times as you could?

- a day?
- 8) An industrial machine can make twenty-nine crayons a day. If each box of crayons has four crayons in it, how many full boxes does the machine make  $29 \div 4 = 7 \text{ r1}$
- There are twenty-eight people attending a luncheon. If a table can hold five  $28 \div 5 = 5 \text{ r}3$ people, how many tables do they need?
- 10) A cafeteria was putting milk cartons into stacks. They had twenty-three cartons and were putting them into stacks with five cartons in each stack.  $23 \div 5 = 4 \text{ r}3$ How many full stacks could they make?

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