



Use the completed division problem to answer the question.

**Answers**

1) A flash drive could hold eight gigs of data. If you needed to store forty-three gigs, how many flash drive would you need?  $43 \div 8 = 5 \text{ r}3$

1. \_\_\_\_\_

2) Rachel had twenty-one pennies. She wanted to place the pennies into five stacks, with the same amount in each stack. How many more pennies would  $21 \div 5 = 4 \text{ r}1$  she need so all the stacks would be equal?

2. \_\_\_\_\_

3) A truck can hold three boxes. If you needed to move seven boxes across town, how many trips would you need to make?  $7 \div 3 = 2 \text{ r}1$

3. \_\_\_\_\_

4. \_\_\_\_\_

4) The roller coaster at the state fair costs seven tickets per ride. If you had twenty-nine tickets, how many tickets would you have left if you rode it as many times as you could?  $29 \div 7 = 4 \text{ r}1$

5. \_\_\_\_\_

6. \_\_\_\_\_

5) An industrial machine can make eighty-six crayons a day. If each box of crayons has nine crayons in it, how many full boxes does the machine make  $86 \div 9 = 9 \text{ r}5$  a day?

7. \_\_\_\_\_

8. \_\_\_\_\_

6) A baker had five boxes for donuts. He ended up making forty-six donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?  $46 \div 5 = 9 \text{ r}1$

9. \_\_\_\_\_

10. \_\_\_\_\_

7) A librarian had to pack nineteen books into boxes. If each box can hold three books, how many boxes did she need?  $19 \div 3 = 6 \text{ r}1$

8) It takes five apples to make an apple pie. If a chef bought twelve apples, the last pie would need how many more apples?  $12 \div 5 = 2 \text{ r}2$

9) Ned's dad bought seventy-nine meters of string. If he wanted to cut the string into pieces with each piece being eight meters long, how many full sized pieces could he make?  $79 \div 8 = 9 \text{ r}7$

10) John wanted to give each of his four friends an equal amount of candy. At the store he bought twenty-one pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?  $21 \div 4 = 5 \text{ r}1$



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Answers

1. 6
2. 4
3. 3
4. 1
5. 9
6. 1
7. 7
8. 3
9. 9
10. 3



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3	9	1	9	3
3	4	1	7	6

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