



Use the completed division problem to answer the question.

Answers

- 1) A vat of orange juice was thirty-one pints. If you wanted to pour the vat into five glasses with the same amount in each glass, how many pints would be in each glass? $31 \div 5 = 6 \text{ r}1$
- 2) A movie store had sixty-seven movies they were putting on nine shelves. If the owner wanted to make sure each shelf had the same number of movies how many more movies would he need? $67 \div 9 = 7 \text{ r}4$
- 3) A box of computer paper has thirty-eight sheets left in it. If each printer in a computer lab needed nine sheets how many printers would the box fill up? $38 \div 9 = 4 \text{ r}2$
- 4) The roller coaster at the state fair costs seven tickets per ride. If you had sixty-one tickets, how many tickets would you have left if you rode it as many times as you could? $61 \div 7 = 8 \text{ r}5$
- 5) Edward has to sell thirty-two chocolate bars to win a trip. If each box contains seven chocolate bars, how many boxes will he need to sell to win the trip? $32 \div 7 = 4 \text{ r}4$
- 6) Nancy had forty-seven photos to put into a photo album. If each page holds seven photos, how many full pages will she have? $47 \div 7 = 6 \text{ r}5$
- 7) A builder needed to buy twenty-seven boards for his latest project. If the boards he needs come in packs of five, how many packages will he need to buy? $27 \div 5 = 5 \text{ r}2$
- 8) A clown needed eighty-two balloons for a party he was going to, but the balloons only came in packs of nine. How many packs of balloons would he need to buy? $82 \div 9 = 9 \text{ r}1$
- 9) An art museum had thirty-five pictures to split equally into four different exhibits. How many more pictures would they need to make sure each exhibit had the same amount? $35 \div 4 = 8 \text{ r}3$
- 10) An airline has thirty-nine pieces of luggage to put away. If each luggage compartment will hold six pieces of luggage, how many will be in the compartment that isn't full? $39 \div 6 = 6 \text{ r}3$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



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| 1) A vat of orange juice was thirty-one pints. If you wanted to pour the vat into five glasses with the same amount in each glass, how many pints would be in each glass? | $31 \div 5 = 6 \text{ r}1$ | 1. <u>6</u> |
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| 3) A box of computer paper has thirty-eight sheets left in it. If each printer in a computer lab needed nine sheets how many printers would the box fill up? | $38 \div 9 = 4 \text{ r}2$ | 3. <u>4</u> |
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| 8) A clown needed eighty-two balloons for a party he was going to, but the balloons only came in packs of nine. How many packs of balloons would he need to buy? | $82 \div 9 = 9 \text{ r}1$ | 8. <u>10</u> |
| 9) An art museum had thirty-five pictures to split equally into four different exhibits. How many more pictures would they need to make sure each exhibit had the same amount? | $35 \div 4 = 8 \text{ r}3$ | 9. <u>1</u> |
| 10) An airline has thirty-nine pieces of luggage to put away. If each luggage compartment will hold six pieces of luggage, how many will be in the compartment that isn't full? | $39 \div 6 = 6 \text{ r}3$ | 10. <u>3</u> |



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5	5	4	1	3
10	6	6	5	6

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