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- 1) At the carnival, drei friends bought dreiundzwanzig tickets. If they wanted to split all the tickets so each friend got the same amount, how many more tickets would they need to buy?
- 2) A container can hold sieben orange slices. If a company had fünfundvierzig orange slices to put into containers, how many more slices would they need to fill up the last container?
- 3) Florian was trying to beat his old score of dreizehn points in a video game. If he scores exactly drei points each round, how many rounds would he need to play to beat his old score?
- 4) A vat of orange juice was neununddreißig pints. If you wanted to pour the vat into vier glasses with the same amount in each glass, how many pints would be in each glass?
- 5) A movie theater needed sechzig popcorn buckets. If each package has neun buckets in it, how many packages will they need to buy?
- 6) A machine in a candy company creates einundzwanzig pieces of candy a minute. If a small box of candy has sechs pieces in it how many full boxes does the machine make in a minute?
- 7) A librarian had to pack fünfundvierzig books into boxes. If each box can hold acht books, how many boxes did she need?
- 8) An airline has fünfzehn pieces of luggage to put away. If each luggage compartment will hold zwei pieces of luggage, how many will be in the compartment that isn't full?
- 9) It takes drei apples to make an apple pie. If a chef bought siebzehn apples, the last pie would need how many more apples?
- **10)** A baker had drei boxes for donuts. He ended up making sieben donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?

1-10 | 90 | 80 | 70 | 60 |

50 40 30

Wende die Division zur Lösung jeder Aufgabe an.

1)	At the carnival, drei friends bought dreiundzwanzig tickets. If they
	wanted to split all the tickets so each friend got the same amount,
	how many more tickets would they need to buy?

$$23:3 = 7 \text{ r}2$$

Antworten

$$45:7 = 6 \text{ r}$$

$$13:3 = 4 \text{ r1}$$

$$39:4 = 9 \text{ r}3$$

$$60:9 = 6 \text{ r6}$$

$$45:8 = 5 \text{ r5}$$

$$15:2 = 7 r1$$

$$17:3 = 5 \text{ r}2$$

$$7:3 = 2 r1$$

Wende die Division zur Lösung jeder Aufgabe an.

 5
 1
 1
 9
 3

 4
 1
 1
 7
 6

1. _____

Antworten

1) At the carnival, 3 friends bought 23 tickets. If they wanted to split all the tickets so each friend got the same amount, how many more tickets would they need to buy?

2. _____

2) A container can hold 7 orange slices. If a company had 45 orange slices to put into containers, how many more slices would they need to fill up the last container?

4

3) Florian was trying to beat his old score of 13 points in a video game. If he scores exactly 3 points each round, how many rounds would he need to play to beat his old score?

5. _____

4) A vat of orange juice was 39 pints. If you wanted to pour the vat into 4 glasses with the same amount in each glass, how many pints would be in each glass?

7

5) A movie theater needed 60 popcorn buckets. If each package has 9 buckets in it, how many packages will they need to buy?

6) A machine in a candy company creates 21 pieces of candy a minute. If a small box of candy has 6 pieces in it how many full boxes does the machine make in a minute?

10.

- 7) A librarian had to pack 45 books into boxes. If each box can hold 8 books, how many boxes did she need?
- 8) An airline has 15 pieces of luggage to put away. If each luggage compartment will hold 2 pieces of luggage, how many will be in the compartment that isn't full?
- 9) It takes 3 apples to make an apple pie. If a chef bought 17 apples, the last pie would need how many more apples?
- **10)** A baker had 3 boxes for donuts. He ended up making 7 donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?