

**Löse jede Aufgabe.****Antworten**

- 1) At the carnival, dreiundzwanzig friends bought dreihundertvierunddreißig 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 dreißig orange slices. If a company had zweihundertneun 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 siebenhundertsechs points in a video game. If he scores exactly zwölf points each round, how many rounds would he need to play to beat his old score?
- 4) A vat of orange juice was achthundertzwanzig pints. If you wanted to pour the vat into dreiunddreißig glasses with the same amount in each glass, how many pints would be in each glass?
- 5) A movie theater needed fünfhundertneunundneunzig popcorn buckets. If each package has dreißig buckets in it, how many packages will they need to buy?
- 6) A machine in a candy company creates vierhunderteinundachtzig pieces of candy a minute. If a small box of candy has siebenundzwanzig pieces in it how many full boxes does the machine make in a minute?
- 7) A librarian had to pack neunhundertsiebzig books into boxes. If each box can hold einundzwanzig books, how many boxes did she need?
- 8) An airline has sechshundertzweiundfünfzig pieces of luggage to put away. If each luggage compartment will hold einunddreißig pieces of luggage, how many will be in the compartment that isn't full?
- 9) It takes dreizehn apples to make an apple pie. If a chef bought achthunderteinundfünfzig apples, the last pie would need how many more apples?
- 10) A baker had vierunddreißig boxes for donuts. He ended up making sechshundertsiebenundvierzig donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?

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- 1) At the carnival, dreiundzwanzig friends bought dreihundertvierunddreißig 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?  $334:23 = 14 \text{ r}12$
- 2) A container can hold dreißig orange slices. If a company had zweihundertneun orange slices to put into containers, how many more slices would they need to fill up the last container?  $209:30 = 6 \text{ r}29$
- 3) Florian was trying to beat his old score of siebenhundertsechs points in a video game. If he scores exactly zwölf points each round, how many rounds would he need to play to beat his old score?  $706:12 = 58 \text{ r}10$
- 4) A vat of orange juice was achthundertzwanzig pints. If you wanted to pour the vat into dreiunddreißig glasses with the same amount in each glass, how many pints would be in each glass?  $820:33 = 24 \text{ r}28$
- 5) A movie theater needed fünfhundertneunundneunzig popcorn buckets. If each package has dreißig buckets in it, how many packages will they need to buy?  $599:30 = 19 \text{ r}29$
- 6) A machine in a candy company creates vierhunderteinundachtzig pieces of candy a minute. If a small box of candy has siebenundzwanzig pieces in it how many full boxes does the machine make in a minute?  $481:27 = 17 \text{ r}22$
- 7) A librarian had to pack neunhundertsiebzig books into boxes. If each box can hold einundzwanzig books, how many boxes did she need?  $970:21 = 46 \text{ r}4$
- 8) An airline has sechshundertzweiundfünfzig pieces of luggage to put away. If each luggage compartment will hold einunddreißig pieces of luggage, how many will be in the compartment that isn't full?  $652:31 = 21 \text{ r}1$
- 9) It takes dreizehn apples to make an apple pie. If a chef bought achthunderteinundfünfzig apples, the last pie would need how many more apples?  $851:13 = 65 \text{ r}6$
- 10) A baker had vierunddreißig boxes for donuts. He ended up making sechshundertsiebenundvierzig donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?  $647:34 = 19 \text{ r}1$

1. **11**
2. **1**
3. **59**
4. **24**
5. **20**
6. **17**
7. **47**
8. **1**
9. **7**
10. **1**

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59

7

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24

17

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11

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47

- 1) At the carnival, 23 friends bought 334 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 30 orange slices. If a company had 209 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 706 points in a video game. If he scores exactly 12 points each round, how many rounds would he need to play to beat his old score?
- 4) A vat of orange juice was 820 pints. If you wanted to pour the vat into 33 glasses with the same amount in each glass, how many pints would be in each glass?
- 5) A movie theater needed 599 popcorn buckets. If each package has 30 buckets in it, how many packages will they need to buy?
- 6) A machine in a candy company creates 481 pieces of candy a minute. If a small box of candy has 27 pieces in it how many full boxes does the machine make in a minute?
- 7) A librarian had to pack 970 books into boxes. If each box can hold 21 books, how many boxes did she need?
- 8) An airline has 652 pieces of luggage to put away. If each luggage compartment will hold 31 pieces of luggage, how many will be in the compartment that isn't full?
- 9) It takes 13 apples to make an apple pie. If a chef bought 851 apples, the last pie would need how many more apples?
- 10) A baker had 34 boxes for donuts. He ended up making 647 donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?

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