Löse jede Aufgabe.

1) At the carnival, sieben friends bought achthundertvierundsiebzig 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?

1. _____

2. _____

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

3. _____

4. _____

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

5. _____

6. _____

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

7. _____

8. _____

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

9. _____

10. _____

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

7) A librarian had to pack vierhundertvierunddreißig books into boxes. If each box can hold fünf books, how many boxes did she need?

8) An airline has sechshundertzehn pieces of luggage to put away. If each luggage compartment will hold sieben pieces of luggage, how many will be in the compartment that isn't full?

9) It takes fünf apples to make an apple pie. If a chef bought siebenhundertzwölf apples, the last pie would need how many more apples?

10) A baker had zwei boxes for donuts. He ended up making sechshundertfünfunddreißig donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?

Löse jede Aufgabe.

1) At the carnival, sieben friends bought achthundertvierundsiebzig 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?

$874 : 7 = 124$ r6

1. _____ **1**

2. _____ **1**

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

$983 : 6 = 163$ r5

3. _____ **88**

4. _____ **72**

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

$349 : 4 = 87$ r1

5. _____ **49**

6. _____ **153**

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

$652 : 9 = 72$ r4

7. _____ **87**

8. _____ **1**

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

$289 : 6 = 48$ r1

9. _____ **3**

10. _____ **1**

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

$461 : 3 = 153$ r2

7) A librarian had to pack vierhundertvierunddreißig books into boxes. If each box can hold fünf books, how many boxes did she need?

$434 : 5 = 86$ r4

8) An airline has sechshundertzehn pieces of luggage to put away. If each luggage compartment will hold sieben pieces of luggage, how many will be in the compartment that isn't full?

$610 : 7 = 87$ r1

9) It takes fünf apples to make an apple pie. If a chef bought siebenhundertzwölf apples, the last pie would need how many more apples?

$712 : 5 = 142$ r2

10) A baker had zwei boxes for donuts. He ended up making sechshundertfünfunddreißig donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?

$635 : 2 = 317$ r1

1-10	90	80	70	60	50	40	30	20	10	0

Löse jede Aufgabe.

88	3	1	72	153
1	1	1	49	87

1. _____

1) At the carnival, 7 friends bought 874 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. _____

3. _____

2) A container can hold 6 orange slices. If a company had 983 orange slices to put into containers, how many more slices would they need to fill up the last container?

4. _____

5. _____

3) Florian was trying to beat his old score of 349 points in a video game. If he scores exactly 4 points each round, how many rounds would he need to play to beat his old score?

6. _____

7. _____

4) A vat of orange juice was 652 pints. If you wanted to pour the vat into 9 glasses with the same amount in each glass, how many pints would be in each glass?

8. _____

9. _____

5) A movie theater needed 289 popcorn buckets. If each package has 6 buckets in it, how many packages will they need to buy?

10. _____

6) A machine in a candy company creates 461 pieces of candy a minute. If a small box of candy has 3 pieces in it how many full boxes does the machine make in a minute?

7) A librarian had to pack 434 books into boxes. If each box can hold 5 books, how many boxes did she need?

8) An airline has 610 pieces of luggage to put away. If each luggage compartment will hold 7 pieces of luggage, how many will be in the compartment that isn't full?

9) It takes 5 apples to make an apple pie. If a chef bought 712 apples, the last pie would need how many more apples?

10) A baker had 2 boxes for donuts. He ended up making 635 donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?