



Löse jede Aufgabe.

Antworten

- 1) A movie store had hundertneunzehn movies they were putting on acht shelves. If the owner wanted to make sure each shelf had the same number of movies how many more movies would he need?

- 2) There are hundertsiebenunddreißig students going to a trivia competition. If each school van can hold sechs students, how many vans will they need?

- 3) A baker had fünf boxes for donuts. He ended up making siebenhundertachtundsiebzig donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?

- 4) A clown needed dreihundertvierundzwanzig balloons for a party he was going to, but the balloons only came in packs of fünf. How many packs of balloons would he need to buy?

- 5) Tim was trying to beat his old score of siebenhunderteinundzwanzig 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?

- 6) Vanessa had neunhundertfünfundvierzig songs on her mp3 player. If she wanted to put the songs equally into vier different playlists, how many songs would she have left over?

- 7) Carolin had siebenhundertdreiundsiebzig pennies. She wanted to place the pennies into zwei stacks, with the same amount in each stack. How many more pennies would she need so all the stacks would be equal?

- 8) A box can hold sechs brownies. If a baker made fünfhundertachtundsechzig brownies, how many full boxes of brownies did he make?

- 9) It takes sieben grams of plastic to make a ruler. If a company had sechshundertsechsfünfzig grams of plastic, how many entire rulers could they make?

- 10) Laura had saved up fünfhundertneunzig quarters and decided to spend them on sodas. If it costs acht quarters for each soda from a soda machine, how many more quarters would she need to buy the final soda?

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10. _____



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Antworten

1) A movie store had hundertneunzehn movies they were putting on acht shelves. If the owner wanted to make sure each shelf had the same number of movies how many more movies would he need?

$119:8 = 14 \text{ r}7$

1. 1

2) There are hundertsevenunddreißig students going to a trivia competition. If each school van can hold sechs students, how many vans will they need?

$137:6 = 22 \text{ r}5$

2. 23

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

$778:5 = 155 \text{ r}3$

3. 3

4) A clown needed dreihundertvierundzwanzig balloons for a party he was going to, but the balloons only came in packs of fünf. How many packs of balloons would he need to buy?

$324:5 = 64 \text{ r}4$

4. 65

5) Tim was trying to beat his old score of siebenhunderteinundzwanzig 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?

$721:3 = 240 \text{ r}1$

5. 241

6) Vanessa had neunhundertfünfundvierzig songs on her mp3 player. If she wanted to put the songs equally into vier different playlists, how many songs would she have left over?

$945:4 = 236 \text{ r}1$

6. 1

7) Carolin had siebenhundertdreiundsiebzig pennies. She wanted to place the pennies into zwei stacks, with the same amount in each stack. How many more pennies would she need so all the stacks would be equal?

$773:2 = 386 \text{ r}1$

7. 1

8) A box can hold sechs brownies. If a baker made fünfhundertachtundsechzig brownies, how many full boxes of brownies did he make?

$568:6 = 94 \text{ r}4$

8. 94

9) It takes sieben grams of plastic to make a ruler. If a company had sechshundertsechsfünfzig grams of plastic, how many entire rulers could they make?

$656:7 = 93 \text{ r}5$

9. 93

10) Laura had saved up fünfhundertneunzig quarters and decided to spend them on sodas. If it costs acht quarters for each soda from a soda machine, how many more quarters would she need to buy the final soda?

$590:8 = 73 \text{ r}6$

10. 2



Löse jede Aufgabe.

23	241	65	94	1
2	1	3	1	93

Antworten

- 1) A movie store had 119 movies they were putting on 8 shelves. If the owner wanted to make sure each shelf had the same number of movies how many more movies would he need?
- 2) There are 137 students going to a trivia competition. If each school van can hold 6 students, how many vans will they need?
- 3) A baker had 5 boxes for donuts. He ended up making 778 donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?
- 4) A clown needed 324 balloons for a party he was going to, but the balloons only came in packs of 5. How many packs of balloons would he need to buy?
- 5) Tim was trying to beat his old score of 721 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?
- 6) Vanessa had 945 songs on her mp3 player. If she wanted to put the songs equally into 4 different playlists, how many songs would she have left over?
- 7) Carolin had 773 pennies. She wanted to place the pennies into 2 stacks, with the same amount in each stack. How many more pennies would she need so all the stacks would be equal?
- 8) A box can hold 6 brownies. If a baker made 568 brownies, how many full boxes of brownies did he make?
- 9) It takes 7 grams of plastic to make a ruler. If a company had 656 grams of plastic, how many entire rulers could they make?
- 10) Laura had saved up 590 quarters and decided to spend them on sodas. If it costs 8 quarters for each soda from a soda machine, how many more quarters would she need to buy the final soda?

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