

**Löse jede Aufgabe.****Antworten**

- 1) A flash drive could hold fünf gigs of data. If you needed to store dreihundertachtundachtzig gigs, how many flash drive would you need?
- 2) Nina had hundertzweiundachtzig pennies. She wanted to place the pennies into vier stacks, with the same amount in each stack. How many more pennies would she need so all the stacks would be equal?
- 3) A truck can hold zwei boxes. If you needed to move vierhundertfünfundsiebzig boxes across town, how many trips would you need to make?
- 4) The roller coaster at the state fair costs vier tickets per ride. If you had hunderteinundzwanzig tickets, how many tickets would you have left if you rode it as many times as you could?
- 5) An industrial machine can make vierhundertsiebenunddreißig crayons a day. If each box of crayons has neun crayons in it, how many full boxes does the machine make a day?
- 6) A baker had neun boxes for donuts. He ended up making zweihundertachtundvierzig donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?
- 7) A librarian had to pack siebenhundertdrei books into boxes. If each box can hold sechs books, how many boxes did she need?
- 8) It takes zwei apples to make an apple pie. If a chef bought achthunderteinundachtzig apples, the last pie would need how many more apples?
- 9) Max's dad bought vierhundertzwölf meters of string. If he wanted to cut the string into pieces with each piece being neun meters long, how many full sized pieces could he make?
- 10) Philipp wanted to give each of his fünf friends an equal amount of candy. At the store he bought vierhundertsieben pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_

**Löse jede Aufgabe.****Antworten**

- 1) A flash drive could hold fünf gigs of data. If you needed to store dreihundertachtundachtzig gigs, how many flash drive would you need?

$$388:5 = 77 \text{ r}3$$

1. **78**

- 2) Nina had hundertzweiundachtzig pennies. She wanted to place the pennies into vier stacks, with the same amount in each stack. How many more pennies would she need so all the stacks would be equal?

$$182:4 = 45 \text{ r}2$$

2. **2**

- 3) A truck can hold zwei boxes. If you needed to move vierhundertfünfundsiebzig boxes across town, how many trips would you need to make?

$$475:2 = 237 \text{ r}1$$

3. **238**

- 4) The roller coaster at the state fair costs vier tickets per ride. If you had hunderteinundzwanzig tickets, how many tickets would you have left if you rode it as many times as you could?

$$121:4 = 30 \text{ r}1$$

4. **1**

- 5) An industrial machine can make vierhundertsiebenunddreißig crayons a day. If each box of crayons has neun crayons in it, how many full boxes does the machine make a day?

$$437:9 = 48 \text{ r}5$$

5. **48**

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

$$248:9 = 27 \text{ r}5$$

6. **5**

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

$$703:6 = 117 \text{ r}1$$

7. **118**

- 8) It takes zwei apples to make an apple pie. If a chef bought achthunderteinundachtzig apples, the last pie would need how many more apples?

$$881:2 = 440 \text{ r}1$$

8. **1**

- 9) Max's dad bought vierhundertzwölf meters of string. If he wanted to cut the string into pieces with each piece being neun meters long, how many full sized pieces could he make?

$$412:9 = 45 \text{ r}7$$

9. **45**

- 10) Philipp wanted to give each of his fünf friends an equal amount of candy. At the store he bought vierhundertsieben pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?

$$407:5 = 81 \text{ r}2$$

10. **3**

**Löse jede Aufgabe.****Antworten**

3	45	5	48	238
1	2	1	118	78

1) A flash drive could hold 5 gigs of data. If you needed to store 388 gigs, how many flash drive would you need?

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

2) Nina had 182 pennies. She wanted to place the pennies into 4 stacks, with the same amount in each stack. How many more pennies would she need so all the stacks would be equal?

4. \_\_\_\_\_

5. \_\_\_\_\_

3) A truck can hold 2 boxes. If you needed to move 475 boxes across town, how many trips would you need to make?

6. \_\_\_\_\_

7. \_\_\_\_\_

4) The roller coaster at the state fair costs 4 tickets per ride. If you had 121 tickets, how many tickets would you have left if you rode it as many times as you could?

8. \_\_\_\_\_

9. \_\_\_\_\_

5) An industrial machine can make 437 crayons a day. If each box of crayons has 9 crayons in it, how many full boxes does the machine make a day?

10. \_\_\_\_\_

6) A baker had 9 boxes for donuts. He ended up making 248 donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?

7) A librarian had to pack 703 books into boxes. If each box can hold 6 books, how many boxes did she need?

8) It takes 2 apples to make an apple pie. If a chef bought 881 apples, the last pie would need how many more apples?

9) Max's dad bought 412 meters of string. If he wanted to cut the string into pieces with each piece being 9 meters long, how many full sized pieces could he make?

10) Philipp wanted to give each of his 5 friends an equal amount of candy. At the store he bought 407 pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?