



Löse jede Aufgabe.

Antworten

- 1) A new video game console needs siebenunddreißig computer chips. If a machine can create sechshundertsiebenundachtzig computer chips a day, how many video game consoles can be created in a day?
- 2) Nina received siebenhunderteinundsiebzig dollars for her birthday. Later she found some toys that cost neununddreißig dollars each. How much money would she have left if she bought as many as she could?
- 3) A botanist picked dreihundertdreizehn flowers. She wanted to put them into vierzehn bouquets with the same number of flowers in each. How many more should she pick so she doesn't have any extra?
- 4) Nils's dad bought dreihundertsechsfünfzig meters of string. If he wanted to cut the string into pieces with each piece being neunzehn meters long, how many full sized pieces could he make?
- 5) At the carnival, sechsundzwanzig friends bought siebenhundertzweiundsiebzig 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?
- 6) A school had sechshundertdreizehn students sign up for the trivia teams. If they wanted to have dreizehn team, with the same number of students on each team, how many more students would need to sign up?
- 7) There are siebenhundert students going to a trivia competition. If each school van can hold neunundvierzig students, how many vans will they need?
- 8) A builder needed to buy dreihundertsiebenundsechzig boards for his latest project. If the boards he needs come in packs of neunundvierzig, how many packages will he need to buy?
- 9) A truck can hold zweiundvierzig boxes. If you needed to move zweihundertvierzehn boxes across town, how many trips would you need to make?
- 10) A post office has achthunderteinundachtzig pieces of junk mail they want to split evenly between zweiundvierzig mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount?

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Antworten

1) A new video game console needs siebenunddreißig computer chips. If a machine can create sechshundertsiebenundachtzig computer chips a day, how many video game consoles can be created in a day?

$$687:37 = 18 \text{ r}21$$

1. 18

2) Nina received siebenhunderteinundsiebzig dollars for her birthday. Later she found some toys that cost neununddreißig dollars each. How much money would she have left if she bought as many as she could?

$$771:39 = 19 \text{ r}30$$

2. 30

3) A botanist picked dreihundertdreizehn flowers. She wanted to put them into vierzehn bouquets with the same number of flowers in each. How many more should she pick so she doesn't have any extra?

$$313:14 = 22 \text{ r}5$$

3. 9

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

$$356:19 = 18 \text{ r}14$$

4. 18

5) At the carnival, sechsundzwanzig friends bought siebenhundertzweiundsiebzig 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?

$$772:26 = 29 \text{ r}18$$

5. 8

6) A school had sechshundertdreizehn students sign up for the trivia teams. If they wanted to have dreizehn team, with the same number of students on each team, how many more students would need to sign up?

$$613:13 = 47 \text{ r}2$$

6. 11

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

$$700:49 = 14 \text{ r}14$$

7. 15

8) A builder needed to buy dreihundertsiebenundsechzig boards for his latest project. If the boards he needs come in packs of neunundvierzig, how many packages will he need to buy?

$$367:49 = 7 \text{ r}24$$

8. 8

9) A truck can hold zweiundvierzig boxes. If you needed to move zweihundertvierzehn boxes across town, how many trips would you need to make?

$$214:42 = 5 \text{ r}4$$

9. 6

10) A post office has achthunderteinundachtzig pieces of junk mail they want to split evenly between zweiundvierzig mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount?

$$881:42 = 20 \text{ r}41$$

10. 41



Löse jede Aufgabe.

Antworten

8	18	41	18	15
9	30	6	8	11

- 1) A new video game console needs 37 computer chips. If a machine can create 687 computer chips a day, how many video game consoles can be created in a day?
- 2) Nina received 771 dollars for her birthday. Later she found some toys that cost 39 dollars each. How much money would she have left if she bought as many as she could?
- 3) A botanist picked 313 flowers. She wanted to put them into 14 bouquets with the same number of flowers in each. How many more should she pick so she doesn't have any extra?
- 4) Nils's dad bought 356 meters of string. If he wanted to cut the string into pieces with each piece being 19 meters long, how many full sized pieces could he make?
- 5) At the carnival, 26 friends bought 772 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?
- 6) A school had 613 students sign up for the trivia teams. If they wanted to have 13 team, with the same number of students on each team, how many more students would need to sign up?
- 7) There are 700 students going to a trivia competition. If each school van can hold 49 students, how many vans will they need?
- 8) A builder needed to buy 367 boards for his latest project. If the boards he needs come in packs of 49, how many packages will he need to buy?
- 9) A truck can hold 42 boxes. If you needed to move 214 boxes across town, how many trips would you need to make?
- 10) A post office has 881 pieces of junk mail they want to split evenly between 42 mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount?

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