

**Löse jede Aufgabe.****Antworten**

- 1) A new video game console needs fünf computer chips. If a machine can create zweihundertsechundsiebzig computer chips a day, how many video game consoles can be created in a day?
- 2) Nina received hundertneunundvierzig dollars for her birthday. Later she found some toys that cost sieben dollars each. How much money would she have left if she bought as many as she could?
- 3) A botanist picked neunhundertdreiundfünfzig flowers. She wanted to put them into sechs 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 sechshundertsechundachtzig meters of string. If he wanted to cut the string into pieces with each piece being drei meters long, how many full sized pieces could he make?
- 5) At the carnival, zwei friends bought dreihundertfünfundsiebzig 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 vierhundertzweiunddreißig students sign up for the trivia teams. If they wanted to have fünf team, with the same number of students on each team, how many more students would need to sign up?
- 7) There are fünfhundertvierundsechzig students going to a trivia competition. If each school van can hold neun students, how many vans will they need?
- 8) A builder needed to buy fünfhundertvierundachtzig boards for his latest project. If the boards he needs come in packs of neun, how many packages will he need to buy?
- 9) A truck can hold zwei boxes. If you needed to move neunhundertfünfundachtzig boxes across town, how many trips would you need to make?
- 10) A post office has zweihundertsiebenundneunzig pieces of junk mail they want to split evenly between zwei mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount?

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1) A new video game console needs fünf computer chips. If a machine can create zweihundertsechundsiebzig computer chips a day, how many video game consoles can be created in a day?	$276:5 = 55 \text{ r1}$	1. <b>55</b>
2) Nina received hundertneunundvierzig dollars for her birthday. Later she found some toys that cost sieben dollars each. How much money would she have left if she bought as many as she could?	$149:7 = 21 \text{ r2}$	2. <b>2</b>
3) A botanist picked neunhundertdreiundfünfzig flowers. She wanted to put them into sechs bouquets with the same number of flowers in each. How many more should she pick so she doesn't have any extra?	$953:6 = 158 \text{ r5}$	3. <b>1</b>
4) Nils's dad bought sechshundertsechundachtzig meters of string. If he wanted to cut the string into pieces with each piece being drei meters long, how many full sized pieces could he make?	$686:3 = 228 \text{ r2}$	4. <b>228</b>
5) At the carnival, zwei friends bought dreihundertfünfundsiebzig 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?	$375:2 = 187 \text{ r1}$	5. <b>1</b>
6) A school had vierhundertzweiunddreißig students sign up for the trivia teams. If they wanted to have fünf team, with the same number of students on each team, how many more students would need to sign up?	$432:5 = 86 \text{ r2}$	6. <b>3</b>
7) There are fünfhundertvierundsechzig students going to a trivia competition. If each school van can hold neun students, how many vans will they need?	$564:9 = 62 \text{ r6}$	7. <b>63</b>
8) A builder needed to buy fünfhundertvierundachtzig boards for his latest project. If the boards he needs come in packs of neun, how many packages will he need to buy?	$584:9 = 64 \text{ r8}$	8. <b>65</b>
9) A truck can hold zwei boxes. If you needed to move neunhundertfünfundachtzig boxes across town, how many trips would you need to make?	$985:2 = 492 \text{ r1}$	9. <b>493</b>
10) A post office has zweihundertsiebenundneunzig pieces of junk mail they want to split evenly between zwei mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount?	$297:2 = 148 \text{ r1}$	10. <b>1</b>

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- 1) A new video game console needs 5 computer chips. If a machine can create 276 computer chips a day, how many video game consoles can be created in a day?
- 2) Nina received 149 dollars for her birthday. Later she found some toys that cost 7 dollars each. How much money would she have left if she bought as many as she could?
- 3) A botanist picked 953 flowers. She wanted to put them into 6 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 686 meters of string. If he wanted to cut the string into pieces with each piece being 3 meters long, how many full sized pieces could he make?
- 5) At the carnival, 2 friends bought 375 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 432 students sign up for the trivia teams. If they wanted to have 5 team, with the same number of students on each team, how many more students would need to sign up?
- 7) There are 564 students going to a trivia competition. If each school van can hold 9 students, how many vans will they need?
- 8) A builder needed to buy 584 boards for his latest project. If the boards he needs come in packs of 9, how many packages will he need to buy?
- 9) A truck can hold 2 boxes. If you needed to move 985 boxes across town, how many trips would you need to make?
- 10) A post office has 297 pieces of junk mail they want to split evenly between 2 mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount?

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