

**Löse jede Aufgabe.****Antworten**

- 1) Leonie is making bead necklaces. She wants to use sechshundertneun beads to make zwei necklaces. If she wants each necklace to have the same number of beads, how many beads will she have left over?
- 2) At the carnival, neun friends bought neunhundertsiebenundsiebzig 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?
- 3) A cafeteria was putting milk cartons into stacks. They had fünfhundertdreiundzwanzig cartons and were putting them into stacks with drei cartons in each stack. How many full stacks could they make?
- 4) Felix had achthundertfünfundachtzig pieces of candy. If he wants to split the candy into sieben bags with the same amount of candy in each bag, how many more pieces would he need to make sure each bag had the same amount?
- 5) There are neunhundertdreiundvierzig students going to a trivia competition. If each school van can hold zwei students, how many vans will they need?
- 6) An airline has achthundertvierundachtzig pieces of luggage to put away. If each luggage compartment will hold acht pieces of luggage, how many will be in the compartment that isn't full?
- 7) It takes neun apples to make an apple pie. If a chef bought siebenhunderteinundvierzig apples, the last pie would need how many more apples?
- 8) A vat of orange juice was dreihundertzweiundvierzig pints. If you wanted to pour the vat into vier glasses with the same amount in each glass, how many pints would be in each glass?
- 9) A builder needed to buy neunhundertsechsvierzig boards for his latest project. If the boards he needs come in packs of sieben, how many packages will he need to buy?
- 10) A truck can hold fünf boxes. If you needed to move vierhundertvierundsiebzig boxes across town, how many trips would you need to make?

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Antworten

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| <p>1) Leonie is making bead necklaces. She wants to use sechshundertneun beads to make zwei necklaces. If she wants each necklace to have the same number of beads, how many beads will she have left over?</p> | <p>$609:2 = 304 \text{ r}1$</p> | <p>1. <u> 1 </u></p> |
| <p>2) At the carnival, neun friends bought neunhundertsiebenundsiebzig 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?</p> | <p>$977:9 = 108 \text{ r}5$</p> | <p>2. <u> 4 </u></p> |
| <p>3) A cafeteria was putting milk cartons into stacks. They had fünfhundertdreiundzwanzig cartons and were putting them into stacks with drei cartons in each stack. How many full stacks could they make?</p> | <p>$523:3 = 174 \text{ r}1$</p> | <p>3. <u> 174 </u></p> |
| <p>4) Felix had achthundertfünfundachtzig pieces of candy. If he wants to split the candy into sieben bags with the same amount of candy in each bag, how many more pieces would he need to make sure each bag had the same amount?</p> | <p>$885:7 = 126 \text{ r}3$</p> | <p>4. <u> 4 </u></p> |
| <p>5) There are neunhundertdreiundvierzig students going to a trivia competition. If each school van can hold zwei students, how many vans will they need?</p> | <p>$943:2 = 471 \text{ r}1$</p> | <p>5. <u> 472 </u></p> |
| <p>6) An airline has achthundertvierundachtzig pieces of luggage to put away. If each luggage compartment will hold acht pieces of luggage, how many will be in the compartment that isn't full?</p> | <p>$885:7 = 126 \text{ r}3$</p> | <p>6. <u> 4 </u></p> |
| <p>7) It takes neun apples to make an apple pie. If a chef bought siebenhunderteinundvierzig apples, the last pie would need how many more apples?</p> | <p>$884:8 = 110 \text{ r}4$</p> | <p>7. <u> 6 </u></p> |
| <p>8) A vat of orange juice was dreihundertzweiundvierzig pints. If you wanted to pour the vat into vier glasses with the same amount in each glass, how many pints would be in each glass?</p> | <p>$741:9 = 82 \text{ r}3$</p> | <p>8. <u> 85 </u></p> |
| <p>9) A builder needed to buy neunhundertsechsvierzig boards for his latest project. If the boards he needs come in packs of sieben, how many packages will he need to buy?</p> | <p>$342:4 = 85 \text{ r}2$</p> | <p>9. <u> 136 </u></p> |
| <p>10) A truck can hold fünf boxes. If you needed to move vierhundertvierundsiebzig boxes across town, how many trips would you need to make?</p> | <p>$946:7 = 135 \text{ r}1$</p> | <p>10. <u> 95 </u></p> |



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Antworten

4	4	136	6	85
95	174	4	1	472

- 1) Leonie is making bead necklaces. She wants to use 609 beads to make 2 necklaces. If she wants each necklace to have the same number of beads, how many beads will she have left over?
- 2) At the carnival, 9 friends bought 977 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?
- 3) A cafeteria was putting milk cartons into stacks. They had 523 cartons and were putting them into stacks with 3 cartons in each stack. How many full stacks could they make?
- 4) Felix had 885 pieces of candy. If he wants to split the candy into 7 bags with the same amount of candy in each bag, how many more pieces would he need to make sure each bag had the same amount?
- 5) There are 943 students going to a trivia competition. If each school van can hold 2 students, how many vans will they need?
- 6) An airline has 884 pieces of luggage to put away. If each luggage compartment will hold 8 pieces of luggage, how many will be in the compartment that isn't full?
- 7) It takes 9 apples to make an apple pie. If a chef bought 741 apples, the last pie would need how many more apples?
- 8) A vat of orange juice was 342 pints. If you wanted to pour the vat into 4 glasses with the same amount in each glass, how many pints would be in each glass?
- 9) A builder needed to buy 946 boards for his latest project. If the boards he needs come in packs of 7, how many packages will he need to buy?
- 10) A truck can hold 5 boxes. If you needed to move 474 boxes across town, how many trips would you need to make?

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