

**Wende die Division zur Lösung jeder Aufgabe an.****Antworten**

- 1) A flash drive could hold acht gigs of data. If you needed to store dreiundvierzig gigs, how many flash drive would you need?
- 2) Nina had einundzwanzig pennies. She wanted to place the pennies into fünf 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 drei boxes. If you needed to move sieben boxes across town, how many trips would you need to make?
- 4) The roller coaster at the state fair costs sieben tickets per ride. If you had neunundzwanzig tickets, how many tickets would you have left if you rode it as many times as you could?
- 5) An industrial machine can make sechsendachtzig 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 fünf boxes for donuts. He ended up making sechsendvierzig donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?
- 7) A librarian had to pack neunzehn books into boxes. If each box can hold drei books, how many boxes did she need?
- 8) It takes fünf apples to make an apple pie. If a chef bought zwölf apples, the last pie would need how many more apples?
- 9) Max's dad bought neunundsiebzig meters of string. If he wanted to cut the string into pieces with each piece being acht meters long, how many full sized pieces could he make?
- 10) Philipp wanted to give each of his vier friends an equal amount of candy. At the store he bought einundzwanzig pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?

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|---|-----------------------|--------------|
| 1) A flash drive could hold acht gigs of data. If you needed to store dreiundvierzig gigs, how many flash drive would you need? | $43:8 = 5 \text{ r}3$ | 1. <u>6</u> |
| 2) Nina had einundzwanzig pennies. She wanted to place the pennies into fünf stacks, with the same amount in each stack. How many more pennies would she need so all the stacks would be equal? | $21:5 = 4 \text{ r}1$ | 2. <u>4</u> |
| 3) A truck can hold drei boxes. If you needed to move sieben boxes across town, how many trips would you need to make? | $7:3 = 2 \text{ r}1$ | 3. <u>3</u> |
| 4) The roller coaster at the state fair costs sieben tickets per ride. If you had neunundzwanzig tickets, how many tickets would you have left if you rode it as many times as you could? | $29:7 = 4 \text{ r}1$ | 4. <u>1</u> |
| 5) An industrial machine can make sechsundachtzig crayons a day. If each box of crayons has neun crayons in it, how many full boxes does the machine make a day? | $86:9 = 9 \text{ r}5$ | 5. <u>9</u> |
| 6) A baker had fünf boxes for donuts. He ended up making sechsundvierzig donuts and splitting them evenly between the boxes. How many extra donuts did he end up with? | $46:5 = 9 \text{ r}1$ | 6. <u>1</u> |
| 7) A librarian had to pack neunzehn books into boxes. If each box can hold drei books, how many boxes did she need? | $19:3 = 6 \text{ r}1$ | 7. <u>7</u> |
| 8) It takes fünf apples to make an apple pie. If a chef bought zwölf apples, the last pie would need how many more apples? | $12:5 = 2 \text{ r}2$ | 8. <u>3</u> |
| 9) Max's dad bought neunundsiebzig meters of string. If he wanted to cut the string into pieces with each piece being acht meters long, how many full sized pieces could he make? | $79:8 = 9 \text{ r}7$ | 9. <u>9</u> |
| 10) Philipp wanted to give each of his vier friends an equal amount of candy. At the store he bought einundzwanzig pieces total to give to them. He many more pieces should he have bought so he didn't have any extra? | $21:4 = 5 \text{ r}1$ | 10. <u>3</u> |

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3	9	1	9	3
3	4	1	7	6

- 1) A flash drive could hold 8 gigs of data. If you needed to store 43 gigs, how many flash drive would you need?
- 2) Nina had 21 pennies. She wanted to place the pennies into 5 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 3 boxes. If you needed to move 7 boxes across town, how many trips would you need to make?
- 4) The roller coaster at the state fair costs 7 tickets per ride. If you had 29 tickets, how many tickets would you have left if you rode it as many times as you could?
- 5) An industrial machine can make 86 crayons a day. If each box of crayons has 9 crayons in it, how many full boxes does the machine make a day?
- 6) A baker had 5 boxes for donuts. He ended up making 46 donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?
- 7) A librarian had to pack 19 books into boxes. If each box can hold 3 books, how many boxes did she need?
- 8) It takes 5 apples to make an apple pie. If a chef bought 12 apples, the last pie would need how many more apples?
- 9) Max's dad bought 79 meters of string. If he wanted to cut the string into pieces with each piece being 8 meters long, how many full sized pieces could he make?
- 10) Philipp wanted to give each of his 4 friends an equal amount of candy. At the store he bought 21 pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?

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