



Wende die Division zur Lösung jeder Aufgabe an.

Antworten

- 1) Nils wanted to give each of his drei friends an equal amount of candy. At the store he bought zweiundzwanzig pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?
- 2) A flash drive could hold sechs gigs of data. If you needed to store zwanzig gigs, how many flash drive would you need?
- 3) Finn has to sell dreizehn chocolate bars to win a trip. If each box contains zwei chocolate bars, how many boxes will he need to sell to win the trip?
- 4) At the carnival, drei friends bought fünfundzwanzig 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?
- 5) A post office has siebzehn 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?
- 6) An industrial machine can make achtzehn crayons a day. If each box of crayons has vier crayons in it, how many full boxes does the machine make a day?
- 7) A vat of orange juice was siebzig pints. If you wanted to pour the vat into neun glasses with the same amount in each glass, how many pints would be in each glass?
- 8) An airline has vierunddreißig pieces of luggage to put away. If each luggage compartment will hold neun pieces of luggage, how many will be in the compartment that isn't full?
- 9) It takes acht grams of plastic to make a ruler. If a company had siebzehn grams of plastic, how many entire rulers could they make?
- 10) A coat factory had siebenunddreißig coats. If they wanted to put them into acht boxes, with the same number of coats in each box, how many extra coats would they have left over?

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Antworten

1) Nils wanted to give each of his drei friends an equal amount of candy. At the store he bought zweiundzwanzig pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?	$22:3 = 7 \text{ r}1$	1. <u>2</u>
2) A flash drive could hold sechs gigs of data. If you needed to store zwanzig gigs, how many flash drive would you need?	$20:6 = 3 \text{ r}2$	2. <u>4</u>
3) Finn has to sell dreizehn chocolate bars to win a trip. If each box contains zwei chocolate bars, how many boxes will he need to sell to win the trip?	$13:2 = 6 \text{ r}1$	3. <u>7</u>
4) At the carnival, drei friends bought fünfundzwanzig 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?	$25:3 = 8 \text{ r}1$	4. <u>2</u>
5) A post office has siebzehn 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?	$17:2 = 8 \text{ r}1$	5. <u>1</u>
6) An industrial machine can make achtzehn crayons a day. If each box of crayons has vier crayons in it, how many full boxes does the machine make a day?	$18:4 = 4 \text{ r}2$	6. <u>4</u>
7) A vat of orange juice was siebzig pints. If you wanted to pour the vat into neun glasses with the same amount in each glass, how many pints would be in each glass?	$70:9 = 7 \text{ r}7$	7. <u>7</u>
8) An airline has vierunddreißig pieces of luggage to put away. If each luggage compartment will hold neun pieces of luggage, how many will be in the compartment that isn't full?	$34:9 = 3 \text{ r}7$	8. <u>7</u>
9) It takes acht grams of plastic to make a ruler. If a company had siebzehn grams of plastic, how many entire rulers could they make?	$17:8 = 2 \text{ r}1$	9. <u>2</u>
10) A coat factory had siebenunddreißig coats. If they wanted to put them into acht boxes, with the same number of coats in each box, how many extra coats would they have left over?	$37:8 = 4 \text{ r}5$	10. <u>5</u>



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2	2	5	4	1
7	4	7	7	2

Antworten

- 1) Nils wanted to give each of his 3 friends an equal amount of candy. At the store he bought 22 pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?
- 2) A flash drive could hold 6 gigs of data. If you needed to store 20 gigs, how many flash drive would you need?
- 3) Finn has to sell 13 chocolate bars to win a trip. If each box contains 2 chocolate bars, how many boxes will he need to sell to win the trip?
- 4) At the carnival, 3 friends bought 25 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?
- 5) A post office has 17 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?
- 6) An industrial machine can make 18 crayons a day. If each box of crayons has 4 crayons in it, how many full boxes does the machine make a day?
- 7) A vat of orange juice was 70 pints. If you wanted to pour the vat into 9 glasses with the same amount in each glass, how many pints would be in each glass?
- 8) An airline has 34 pieces of luggage to put away. If each luggage compartment will hold 9 pieces of luggage, how many will be in the compartment that isn't full?
- 9) It takes 8 grams of plastic to make a ruler. If a company had 17 grams of plastic, how many entire rulers could they make?
- 10) A coat factory had 37 coats. If they wanted to put them into 8 boxes, with the same number of coats in each box, how many extra coats would they have left over?

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