

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

- 1) It takes zwei grams of plastic to make a ruler. If a company had sieben grams of plastic, how many entire rulers could they make?
- 2) Vanessa is making bead necklaces. She wants to use fünfundzwanzig beads to make sechs necklaces. If she wants each necklace to have the same number of beads, how many beads will she have left over?
- 3) A new video game console needs drei computer chips. If a machine can create sieben computer chips a day, how many video game consoles can be created in a day?
- 4) A school had einundzwanzig 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?
- 5) A coat factory had neunzehn coats. If they wanted to put them into zwei boxes, with the same number of coats in each box, how many extra coats would they have left over?
- 6) Laura had dreizehn photos to put into a photo album. If each page holds zwei photos, how many full pages will she have?
- 7) Tim had fünfzehn pieces of candy. If he wants to split the candy into vier 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?
- 8) There are siebenunddreißig students going to a trivia competition. If each school van can hold sechs students, how many vans will they need?
- 9) Sarah received dreiunddreißig 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?
- 10) Jakob has to sell elf chocolate bars to win a trip. If each box contains fünf chocolate bars, how many boxes will he need to sell to win the trip?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

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

1) It takes zwei grams of plastic to make a ruler. If a company had sieben grams of plastic, how many entire rulers could they make?	$7:2 = 3 \text{ r}1$	1. <u>3</u>
2) Vanessa is making bead necklaces. She wants to use fünfundzwanzig beads to make sechs necklaces. If she wants each necklace to have the same number of beads, how many beads will she have left over?	$25:6 = 4 \text{ r}1$	2. <u>1</u>
3) A new video game console needs drei computer chips. If a machine can create sieben computer chips a day, how many video game consoles can be created in a day?	$7:3 = 2 \text{ r}1$	3. <u>2</u>
4) A school had einundzwanzig 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?	$21:5 = 4 \text{ r}1$	4. <u>4</u>
5) A coat factory had neunzehn coats. If they wanted to put them into zwei boxes, with the same number of coats in each box, how many extra coats would they have left over?	$19:2 = 9 \text{ r}1$	5. <u>1</u>
6) Laura had dreizehn photos to put into a photo album. If each page holds zwei photos, how many full pages will she have?	$13:2 = 6 \text{ r}1$	6. <u>6</u>
7) Tim had fünfzehn pieces of candy. If he wants to split the candy into vier 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?	$15:4 = 3 \text{ r}3$	7. <u>1</u>
8) There are siebenunddreißig students going to a trivia competition. If each school van can hold sechs students, how many vans will they need?	$37:6 = 6 \text{ r}1$	8. <u>7</u>
9) Sarah received dreiunddreißig 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?	$33:7 = 4 \text{ r}5$	9. <u>5</u>
10) Jakob has to sell elf chocolate bars to win a trip. If each box contains fünf chocolate bars, how many boxes will he need to sell to win the trip?	$11:5 = 2 \text{ r}1$	10. <u>3</u>

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

4	1	3	3	1
7	1	5	2	6

- 1) It takes 2 grams of plastic to make a ruler. If a company had 7 grams of plastic, how many entire rulers could they make?
- 2) Vanessa is making bead necklaces. She wants to use 25 beads to make 6 necklaces. If she wants each necklace to have the same number of beads, how many beads will she have left over?
- 3) A new video game console needs 3 computer chips. If a machine can create 7 computer chips a day, how many video game consoles can be created in a day?
- 4) A school had 21 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?
- 5) A coat factory had 19 coats. If they wanted to put them into 2 boxes, with the same number of coats in each box, how many extra coats would they have left over?
- 6) Laura had 13 photos to put into a photo album. If each page holds 2 photos, how many full pages will she have?
- 7) Tim had 15 pieces of candy. If he wants to split the candy into 4 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?
- 8) There are 37 students going to a trivia competition. If each school van can hold 6 students, how many vans will they need?
- 9) Sarah received 33 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?
- 10) Jakob has to sell 11 chocolate bars to win a trip. If each box contains 5 chocolate bars, how many boxes will he need to sell to win the trip?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____