

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

- 1) Sarah wanted to drink exactly fünf bottles of water each day, so she bought achtzehn bottles when they were on sale. How many more bottles will she need to buy on the last day?
- 2) An industrial machine can make dreizehn crayons a day. If each box of crayons has vier crayons in it, how many full boxes does the machine make a day?
- 3) A restaurant needs to buy einundfünfzig new plates. If each box has acht plates in it, how many boxes will they need to buy?
- 4) A grocery store needed fünfundvierzig cans of peas. If the peas come in boxes with sechs cans in each box, how many boxes would they need to order?
- 5) A box of cupcakes cost \$sieben. If you had siebzehn dollars and bought as many boxes as you could, how much money would you have left?
- 6) A pizza store had sechzehn pieces of pepperoni to put on their pizzas. If each pizza got fünf pieces, how many extra pieces of pepperoni would they have?
- 7) Leon had zehn 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) A vat of orange juice was fünf pints. If you wanted to pour the vat into zwei glasses with the same amount in each glass, how many pints would be in each glass?
- 9) A food company has dreiunddreißig kilograms of food to put into boxes. If each box gets exactly fünf kilograms, how many full boxes will they have?
- 10) A flash drive could hold fünf gigs of data. If you needed to store neunundvierzig gigs, how many flash drive would you need?

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| 1) Sarah wanted to drink exactly fünf bottles of water each day, so she bought achtzehn bottles when they were on sale. How many more bottles will she need to buy on the last day? | $18:5 = 3 \text{ r}3$ | 1. <u>2</u> |
| 2) An industrial machine can make dreizehn crayons a day. If each box of crayons has vier crayons in it, how many full boxes does the machine make a day? | $13:4 = 3 \text{ r}1$ | 2. <u>3</u> |
| 3) A restaurant needs to buy einundfünfzig new plates. If each box has acht plates in it, how many boxes will they need to buy? | $51:8 = 6 \text{ r}3$ | 3. <u>7</u> |
| 4) A grocery store needed fünfundvierzig cans of peas. If the peas come in boxes with sechs cans in each box, how many boxes would they need to order? | $45:6 = 7 \text{ r}3$ | 4. <u>8</u> |
| 5) A box of cupcakes cost \$sieben. If you had siebzehn dollars and bought as many boxes as you could, how much money would you have left? | $17:7 = 2 \text{ r}3$ | 5. <u>3</u> |
| 6) A pizza store had sechzehn pieces of pepperoni to put on their pizzas. If each pizza got fünf pieces, how many extra pieces of pepperoni would they have? | $16:5 = 3 \text{ r}1$ | 6. <u>1</u> |
| 7) Leon had zehn 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? | $10:4 = 2 \text{ r}2$ | 7. <u>2</u> |
| 8) A vat of orange juice was fünf pints. If you wanted to pour the vat into zwei glasses with the same amount in each glass, how many pints would be in each glass? | $5:2 = 2 \text{ r}1$ | 8. <u>2</u> |
| 9) A food company has dreiunddreißig kilograms of food to put into boxes. If each box gets exactly fünf kilograms, how many full boxes will they have? | $33:5 = 6 \text{ r}3$ | 9. <u>6</u> |
| 10) A flash drive could hold fünf gigs of data. If you needed to store neunundvierzig gigs, how many flash drive would you need? | $49:5 = 9 \text{ r}4$ | 10. <u>10</u> |

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|---|---|---|----|---|
| 7 | 2 | 8 | 2 | 6 |
| 3 | 1 | 3 | 10 | 2 |

- 1) Sarah wanted to drink exactly 5 bottles of water each day, so she bought 18 bottles when they were on sale. How many more bottles will she need to buy on the last day?
- 2) An industrial machine can make 13 crayons a day. If each box of crayons has 4 crayons in it, how many full boxes does the machine make a day?
- 3) A restaurant needs to buy 51 new plates. If each box has 8 plates in it, how many boxes will they need to buy?
- 4) A grocery store needed 45 cans of peas. If the peas come in boxes with 6 cans in each box, how many boxes would they need to order?
- 5) A box of cupcakes cost \$7. If you had 17 dollars and bought as many boxes as you could, how much money would you have left?
- 6) A pizza store had 16 pieces of pepperoni to put on their pizzas. If each pizza got 5 pieces, how many extra pieces of pepperoni would they have?
- 7) Leon had 10 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) A vat of orange juice was 5 pints. If you wanted to pour the vat into 2 glasses with the same amount in each glass, how many pints would be in each glass?
- 9) A food company has 33 kilograms of food to put into boxes. If each box gets exactly 5 kilograms, how many full boxes will they have?
- 10) A flash drive could hold 5 gigs of data. If you needed to store 49 gigs, how many flash drive would you need?

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