



**Lösen Sie jedes Problem. Geben Sie so viele Dezimalstellen wie möglich ein.**

**Antworten**

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|---|-----------|
| 1) An internet company offers internet service with a cap of 1.000 gb for \$60,12 per month. What is the price per gb?  | 1. _____  |
| 2) An orchard owner is buying 7,85 acres of land to plant more trees. He figures he will plant 10 trees per acre. How many trees will he plant on his new land?                                 | 2. _____  |
| 3) At the hardware store Lena bought a box with 100 nails and paid \$2,06 total. What is the price per nail?  | 3. _____  |
| 4) A ticket to the carnival cost \$4,50. If there is going to be an estimated 10.000 people attending the carnival, how much money will be made in ticket sales?                                | 4. _____  |
| 5) A bag of 1.000 cherries weighs 1.005,00 ounces. How many ounces does each cherry weigh?  | 5. _____  |
| 6) A fair food booth was having a sell on burger combos. Each combo cost \$7,76. If they estimate they will sell 100 combos over the course of the fair, how much money will they make?         | 6. _____  |
| 7) Nils's water bill this month was \$18,59. Looking at the water bill, it says he used exactly 10.000 gallons of water. How much does he pay per gallon of water used?                         | 7. _____  |
| 8) A typical business card is 0 mm thick. If a company ordered 10.000 business cards and placed them all into a single stack how tall would the stack be (in mm)?                               | 8. _____  |
| 9) An electrician paid \$104,00 total for 100 feet of wire. How much does he pay per foot of wire?  | 9. _____  |
| 10) A candy store in the mall orders 10.000 boxes of candy a month. Each box of candy weighs 58,5 grams. What is the total weight (in grams) of the candy the store orders?                     | 10. _____ |
| 11) Celina's mom decided to wallpaper the living room. At the store, the wallpaper was selling for \$13,53 for a roll with 100 linear feet. What is the price per linear foot of the wallpaper? | 11. _____ |
| 12) The cost to ship a single box across country is \$14,75. If a company shipped 100 boxes over the course of a year, how much did they spend on shipping?                                     | 12. _____ |

