

Löse jede Aufgabe.

Bsp) A industrial machine uses 0,8 of a meter of thread to make a full size towel. If a smaller towel takes 0,6 the amount of a full size towel, how much thread does a small towel take?

- 1) A restaurant had 3 full boxes of spoons. If each full box weighed 2,7 kilograms, what is the combined weight of the boxes the restaurant has?
- 2) A box of pencils weighed 3,8 grams. If a principal ordered 4 boxes, how much would they weigh?
- 3) Hanna bought a bunch of packages of gum at the gas station and ate 0,1 of a package each week. How much would she have eaten after 3 weeks?
- 4) On Monday it snowed 3 centimeters. The next day it snowed 0,36 that amount. How much did it snow on the second day?
- 5) A bottle of soda had 2,95 of the daily recommended sugar. If you were to drink 0,5 of the bottle, how much of the daily recommend sugar would you have drank?
- 6) A full container of industrial cleaning solution had 4,8 liters of liquid. If the container was only 0,7 full, how many liters are in there?
- 7) A baby frog weighed 2,18 grams. After a month it was 2,40 times as heavy, how much did the frog weigh after a month?
- **8**) At the malt shop a large chocolate shake takes 0,4 of a pint of milk. If the medium shake takes 0,1 the amount of a large, how much does the medium shake take?
- **9)** When Hanna charges her 3DS fully it lasts for 3 hours. If she only charged it 0,76 full, how long would it last?
- **10**) A box of sunflower seeds weighed 3,4 kilograms. If a store sold 0,73 of the box, how much did they sell (in kilograms)?

Antworten

Bsp. **0,48**

- 4.
- 5.
- 6. _____
- 7.
- 8. _____
- 9.
- 10. _____



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- Bsp. **0,48**
- 1. **8,1**
- 2. **15,2**
- 3. **0,3**
- **1,08**
- 5. **1,475**
- **3,36**
- 7. **5,232**
- **0,04**
- **2,28**
- _{10.} **2,482**