



Löse jede Aufgabe.

Bsp) Jonas lived 3 miles from his school. If he rode his bike 0,25 of the distance and then walked the rest, how far did he ride his bike?

AntwortenBsp. **0,75**

- 1) An old road was 3,5 miles long. After a renovation it was 4,33 times as long. How long was the road after the renovation?
- 2) A bottle of sugar syrup soda had 4,4 grams of sugar in it. If Jonas drank 4,23 bottles, how many grams of sugar did he drink?
- 3) An old wooden post was 4,6 meters long. If you were to cut off 0,39 of it, how much would you have cut off?
- 4) At the malt shop a large chocolate shake takes 0,76 of a pint of milk. If the medium shake takes 0,92 the amount of a large, how much does the medium shake take?
- 5) A bakery used 3 cups of flour to make a full size cake. If they wanted to make a cake that was 0,6 the size, how many cups of flour would they need?
- 6) A taco recipe called for 3,68 cups of meat per taco. If Lena wanted to make 4 tacos, how much meat would she need?
- 7) For Halloween 0,2 of the candy sold was chocolate. Of the chocolate candy sold 0,8 was made by Nestle. What amount of all the candy sold was chocolate and made by Nestle?
- 8) A full container of industrial cleaning solution had 3,67 liters of liquid. If the container was only 0,8 full, how many liters are in there?
- 9) Lena had a piece of thread exactly 3,61 yards long. After doing some sewing, she had 0,98 the original amount left. How much does she have left?
- 10) A baby frog weighed 4,96 grams. After a month it was 3,66 times as heavy, how much did the frog weigh after a month?

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

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1) An old road was 3,5 miles long. After a renovation it was 4,33 times as long. How long was the road after the renovation?

15,155

2) A bottle of sugar syrup soda had 4,4 grams of sugar in it. If Jonas drank 4,23 bottles, how many grams of sugar did he drink?

18,612

3) An old wooden post was 4,6 meters long. If you were to cut off 0,39 of it, how much would you have cut off?

1,794

4) At the malt shop a large chocolate shake takes 0,76 of a pint of milk. If the medium shake takes 0,92 the amount of a large, how much does the medium shake take?

0,6992

5) A bakery used 3 cups of flour to make a full size cake. If they wanted to make a cake that was 0,6 the size, how many cups of flour would they need?

1,472

6) A taco recipe called for 3,68 cups of meat per taco. If Lena wanted to make 4 tacos, how much meat would she need?

0,16

7) For Halloween 0,2 of the candy sold was chocolate. Of the chocolate candy sold 0,8 was made by Nestle. What amount of all the candy sold was chocolate and made by Nestle?

2,936

8) A full container of industrial cleaning solution had 3,67 liters of liquid. If the container was only 0,8 full, how many liters are in there?

3,5378

9) Lena had a piece of thread exactly 3,61 yards long. After doing some sewing, she had 0,98 the original amount left. How much does she have left?

18,1536

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