Percent Word Problems

|  |  |
| --- | --- |
| If the sales tax is 7 % and Juli paid $15.00 in sales tax what was the amount of her purchase?HINT: 7 % of what number = 15 | Taylor bought a registered cow on sale for 25% off. If she saved $375 what is the original price of the registered cow? |
| 7 students were absent from class which was 20% of the class. How many students were left in class?  | Bryair started a weight lose program and lost 25.5 pounds which was 15% of his original weight. What was his original weight? |
| Clint bought a new car for $14, 995. He paid a sales tax of 7.5 %. How much sales tax did he pay?  | Richie has a 160-acre farm. He planted 56 acres of his land with soybeans. What percentage of his farm is planted with soybeans? |
| Meredith spends $150 dollars at Disneyland. If that is 30% of her vacation spending money how much money did she bring? | Paul earns $800 a week and 23% is taken out of his check for taxes and insurance. What is the amount left after the 23% is taken out? |
| Jaman borrows $150,000 for a house with an interest rate of 7 % a year. What is the amount of interest on his loan for one year?  | Joni has a $5,000 in a CD that earns 2% every year. How much interest will she earn in one year?  |
| Alicia has 7% left to pay on her hospital bill. If the amount she has left to pay is $385 what was the amount of her original hospital bill? | Roman has 80 toys in his playroom. If his mother cleans out his toys and donates 35% of the toys to charity, what is the number of toys she will donate? |