**A% of B is \_\_: To find A% of B, you can change the percent to a fraction (or mixed number); divide the bottom into B; and multiply by the top \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

|  |  |
| --- | --- |
| 1. Find 150% of 8,000. | 1. 25% of 48 = \_\_\_ |
| 1. The hospital is at 75% of capacity. The hospital has 120 beds. How many beds are in use? | |
| 1. 80% of 350 is what number? | |
| 1. The base price of the rental car is $300. Taxes, fees, and insurance are 20% of the base price. How much are taxes, fees, and insurance? | |
| 1. The auditorium seats 300 people. It is 60% full. How many people are in the auditorium? | |
| 1. College A has 300 students. College B has 160% of the number of students that College A has. How many students at College B? | |
| 1. Find 37.5% of $240 | 1. What is 137.5% of $3,200 ? |
| 1. The patient's original weight was 160 pounds. The patient lost 12.5% of their weight. How many pounds did they lose? | |
| 1. Last year the budget was $8,800. Dues to budget cuts, this year the budget will be 87.5% of last year's budget. What is this year's budget? | |
| 1. The restaurant has sales of $3,200. 37.5% of the sales were from sales of hamburgers. What were the sales from hamburgers? | |

#P14 J.R.Olsen ~ 24 Percent Tweets

**A% of B is \_\_: To find A% of B, you can change the percent to a fraction (or mixed number); divide the bottom into B; and multiply by the top \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

|  |  |
| --- | --- |
| 1. Find 150% of 8,000. | 1. 25% of 48 = \_\_\_ |
| 1. The hospital is at 75% of capacity. The hospital has 120 beds. How many beds are in use? | |
| 1. 80% of 350 is what number? | |
| 1. The base price of the rental car is $300. Taxes, fees, and insurance are 20% of the base price. How much are taxes, fees, and insurance? | |
| 1. The auditorium seats 300 people. It is 60% full. How many people are in the auditorium? | |
| 1. College A has 300 students. College B has 160% of the number of students that College A has. How many students at College B? | |
| 1. Find 37.5% of $240 | 1. What is 137.5% of $3,200 ? |
| 1. The patient's original weight was 160 pounds. The patient lost 12.5% of their weight. How many pounds did they lose? | |
| 1. Last year the budget was $8,800. Dues to budget cuts, this year the budget will be 87.5% of last year's budget. What is this year's budget? | |
| 1. The restaurant has sales of $3,200. 37.5% of the sales were from sales of hamburgers. What were the sales from hamburgers? | |

#P14 J.R.Olsen ~ 24 Percent Tweets