

Percentages & Percent Proportion

$$\frac{\textit{part}}{\textit{total}} = \frac{\%}{100}$$

Interest

Markups

Discounts

Statistics

Ratio & Proportion

Percent Increase – Percent Decrease – Percent Error

Dave reported that 7 out of 35 members of the club paid their dues. What percent paid their dues?

Bob received a 75% on a test that had 24 questions. How many did he have correct?

Twenty percent of the sophomore earned straight A's. If 136 students received awards for that accomplishment, how many students are in the sophomore class?

A store drops the price of a certain type of radio 25% to a sale price of \$68. What was the original price of the radio?