

Percent of Change/Error Notes

$$\text{Percent of Change} = \frac{\text{change}}{\text{original}}$$

Ex: On Saturday I studied for 3.5 hours and on Sunday I only studied for 2 hours. What is the percent of increase or decrease?

$$\text{Percent of Error} = \frac{\text{amount of error}}{\text{actual amount}}$$

Ex: I guessed the amount of marbles in a jar to be 200 but there were really only 175 marbles. What is my percent of error?

