

Percents

Name: _____

Bobby is given two options for investing his 10,000 for a one year period.

- a) An increase of 15% for the full year.
- b) An increase of 1% per month.

Calculations for Option A

Calculations for Option B (Try using the chart below to help)

Month	Starting Amount	Increase	New Amount
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			

2. Billy ate 66 pounds of hamburger in 2017. Due to high cholesterol he has to cut back his intake to 39 pounds. Calculate the percent decrease in his hamburger intake.

3. Angela pays 890 dollars for a new snowboard. It was 15% off when she purchased it. Calculate the original price.