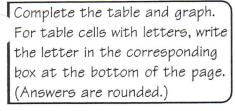
What Did Dr. Frug's Wife Say When Dr. Frug Said He Needed to Spend More Time Studying Bacteria?

4000



Dr. Frug has three kinds of bacteria in three lab dishes. Each dish contains 100 cells. However, in Dish A, the number is increasing 10% each hour. In Dish B, the number is increasing 30% each hour, and in Dish C, the number is increasing 50% each hour. Complete the table and graph to show the number of cells in each dish for the next 9 hours.

Let t = Time (h)

A =Number of bacteria in lab dish A.

B =Number of bacteria in lab dish B.

C = Number of bacteria in lab dish C .										
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