

Name: \_\_\_\_\_



Mr. Sanchez opened a store in which he sold only banana splits (lucky they were the best banana splits ever!). On the first day, only 5 people came in to purchase banana splits, but the number of customers doubled each day after that. How many people bought banana splits after 8 days?  
Show ALL your work!

If Mr. Sanchez charged \$2.99 for banana splits, how much money did he make on the 6<sup>th</sup> 7<sup>th</sup> and 8<sup>th</sup> days combined?  
Show ALL your work!