

1. The amount of snow for the 2011-2012 season was 132 inches. For the 2012-2013 season the amount of snow was 225.7 inches. Find the percent change to the nearest hundredth and tell if it is an increase or a decrease.
2. The average attendance at a Tigers game in 2009 was 31,693. In 2010 the average attendance was 30,386. Find the percent change to the nearest tenth and tell if it is an increase or a decrease.
3. From 2000 to 2010 the minimum salary for a Major League baseball player increased 140%. The minimum salary in 2000 was \$200,000. Find the minimum salary in 2010.
4. The population of Detroit in 2012 was 701,547. There was a 41.7% decrease in population from 1980 to 2012. Find the 1980 population to the nearest whole number.