

Name \_\_\_\_\_ Date \_\_\_\_\_

**Homework**  
**Percent Change**

1. Complete the table.

Item	Original Price	New Price	Percent Change	Increase or decrease
Bike	\$110	\$96		
Scooter	\$45	\$56		
Tennis Racket	\$79		5%	Increase
Skis	\$580		25%	Decrease

2. Information:

- |                           |                         |
|---------------------------|-------------------------|
| 1) 5 hurricanes in 2006.  | 2) 6 hurricanes in 2007 |
| 3) 8 hurricanes in 2008.  | 4) 3 hurricanes in 2009 |
| 5) 12 hurricanes in 2010. | 6) 7 hurricanes in 2011 |

a) Find the amount of change and the percent of decrease in the number of hurricanes from 2008 to 2009 and from 2010 to 2011. Compare the amounts of change and percent of decrease.

b) Between which two years was the percent of change the greatest? What was the percent of change during that period?