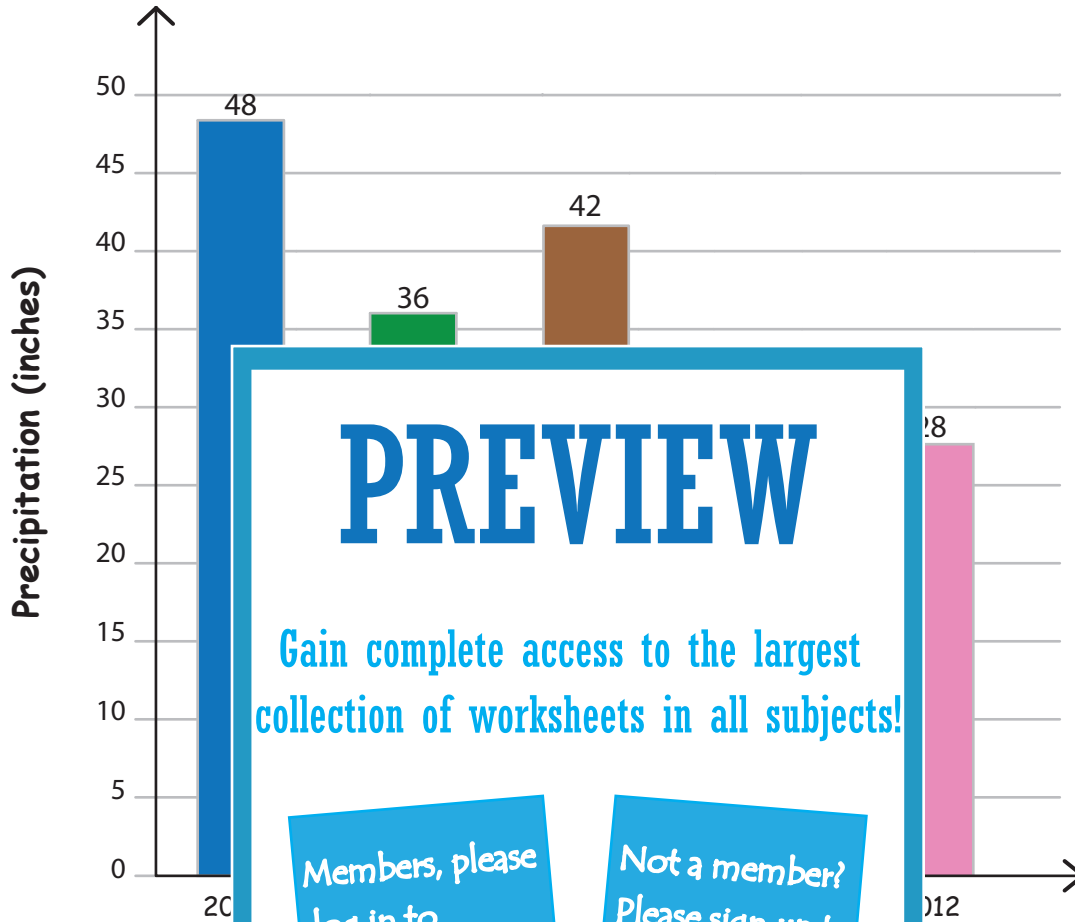


## Ratio - Annual Precipitation

The yearly precipitation recorded in West Point Valley from 2008 - 2012 is represented in the bar graph below. Read the data and answer the questions that follow.



- 1) What is the ratio of the maximum precipitation recorded to the precipitation recorded in 2009? \_\_\_\_\_
- 2) Identify the years whose precipitation has a ratio of 3 : 2. \_\_\_\_\_
- 3) What is the ratio of the maximum precipitation to the minimum precipitation recorded between 2008 and 2012? \_\_\_\_\_
- 4) If the precipitation recorded in 2010 shows an increase of 4 inches of precipitation, what will be the ratio of precipitation recorded in 2009 to 2010? \_\_\_\_\_
- 5) What is the ratio of the precipitation recorded in 2008 to the total precipitation recorded from 2008 to 2012? \_\_\_\_\_