Date\_\_\_\_

## **Sure Temperature**

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Mary researched the high temperature for three dates during the past eight years to study weather patterns. Complete the chart to determine mean, median, mode, and range of the temperatures from April in past years. Use the information to answer the questions below.

Year	18	19	20	Mean	Median	Mode	Range
2006	60	62	59				
2007	73	75	73				
2008	65	65	80				
2009	68	50	50				
2010	74	73	73				
2011	68	65	68				
2012	58	67	73				
2013	59	66	66				
2014	73	73	58				

## **April Temperatures From Past Eight Years**

1.	Which year had the widest range?
2.	Which year had the lowest average temperature?
3.	In which years was the mode above 70 degrees?
4.	In which year was the median below 60 degrees?
5.	Which years did not have a most frequently occurring temperature?
6.	Which year had the most consistent temperature?
7.	Which year was the warmest?
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