













Cool Stats: Mean, Median, Mode and Range

The weather was recorded every two hours in Whispering Peaks.

9 AM  8°F	11 AM  12°F	1 PM  15°F	3 PM  15°F	5 PM  17°F	7 PM  13°F
9 PM  8°F	11 PM  6°F	1 AM  6°F	3 AM  6°F	5 AM  5°F	7 AM  4°F

Using the temperature details above, complete the table below.













Temperature Report	MEAN	MEDIAN	MODE	RANGE
9 AM – 7 PM				
9 PM – 7 AM				

What was the range for the whole period (9 AM to 7 AM)?

What was the mode for the whole period (9 AM to 7 AM)?

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9 PM  8°F	11 PM  6°F	1 AM  6°F	3 AM  6°F	5 AM  5°F	7 AM  4°F

Using the temperature details above, complete the table below.

Temperature Report	MEAN	MEDIAN	MODE	RANGE
9 AM – 7 PM	16°F	14°F	15°F	9°F
9 PM – 7 AM	7°F	6°F	6°F	4°F

What was the range for the whole period (9 AM to 7 AM)? **13°F**

What was the mode for the whole period (9 AM to 7 AM)? **6°F**