

## Frequency Tables Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Draw a dot plot for each data set.**

1) Games per World Series

5 4 4 4 7 4 7 4  
7 4 7 7 7 7 4

2) Goals in a Hockey Game

5 9 9 2 7 3 9 3  
5 11 9 6 7 7 5 3

3)

## Academy Awards

Movie	# Awards
Hamlet	4
The English Patient	9
Amadeus	8
From Here to Eternity	8
Braveheart	5

Movie	# Awards
Gladiator	5
Schindler's List	7
The Broadway Melody	1
Casablanca	3
The Deer Hunter	5

Movie	# Awards
Shakespeare in Love	7
Lawrence of Arabia	7
Chicago	6
Titanic	11
The Greatest Show on Earth	2

4)

## Age At Inauguration

President	Age
James Madison	57
Franklin D Roosevelt	51
Rutherford B Hayes	54
William Howard Taft	51
Calvin Coolidge	51

President	Age
Lyndon B Johnson	55
John F Kennedy	43
Grover Cleveland	47
Andrew Jackson	61

President	Age
Theodore Roosevelt	42
Warren G Harding	55
John Adams	61
Ulysses S Grant	46

President	Age
Barack Obama	47
Herbert Hoover	54
Ronald Reagan	69
Thomas Jefferson	57

**Find the mode, median, and mean for each data set.**

5) Hits in a Round of Hacky Sack

12 7 5 2 3 3 15  
15 7 19 6 15 6 3  
12 5

6) Goals in a Hockey Game

11 6 5 6 5 8 3 11  
3 9 7 6 5 5 5 5  
3

7) Academy Awards Won by Movie

# Awards	Frequency
1	1
3	3
4	4
5	3
7	2
8	2
10	1

8) Length of Book Titles

# Words	Frequency
1	1
2	8
3	6
6	2