



## Statistics - Standard Deviation - Data Set and Mean to Standard Deviation

1 What is the standard deviation of this data set?

30, 24, 32, 36, 28  
mean = 30

A	B	C	D
5	4	16	3

2 What is the standard deviation of this data set?

37, 34, 33, 31, 35  
mean = 34

A	B	C	D
2	3	4	1

3 What is the standard deviation of this data set?

56, 50, 52, 44, 48  
mean = 50

A	B	C	D
3	16	4	5

4 What is the standard deviation of this data set?

43, 51, 39, 47, 45  
mean = 45

A	B	C	D
16	5	4	3

5 What is the standard deviation of this data set?

28, 32, 40, 36, 34  
mean = 34

A	B	C	D
16	3	4	5

6 What is the standard deviation of this data set?

30, 21, 33, 27, 39  
mean = 30

A	B	C	D
6	36	7	5

7 What is the standard deviation of this data set?

59, 53, 41, 50, 47  
mean = 50

A	B	C	D
36	5	6	7

8 What is the standard deviation of this data set?

30, 24, 36, 32, 28  
mean = 30

A	B	C	D
3	16	5	4