



Statistics - Standard Deviation - Data Set and Variance to Standard Deviation

1 What is the standard deviation of this data set?

32, 28, 30, 24, 36
variance = 16

A	B	C	D
5	3	4	16

2 What is the standard deviation of this data set?

34, 40, 36, 28, 32
variance = 16

A	B	C	D
5	3	16	4

3 What is the standard deviation of this data set?

25, 34, 31, 43, 37
variance = 36

A	B	C	D
6	36	5	7

4 What is the standard deviation of this data set?

27, 29, 33, 30, 31
variance = 4

A	B	C	D
3	4	1	2

5 What is the standard deviation of this data set?

78, 72, 84, 66, 75
variance = 36

A	B	C	D
5	36	7	6

6 What is the standard deviation of this data set?

36, 30, 32, 24, 28
variance = 16

A	B	C	D
4	3	16	5

7 What is the standard deviation of this data set?

36, 24, 32, 30, 28
variance = 16

A	B	C	D
4	16	5	3

8 What is the standard deviation of this data set?

43, 34, 37, 25, 31
variance = 36

A	B	C	D
36	6	5	7