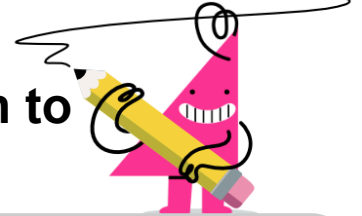
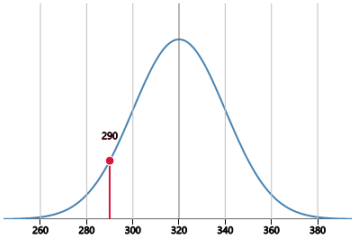




Statistics - Standard Deviation - Graph to Z-Score

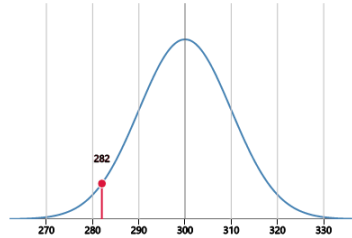


1 Mean 320 ms, standard deviation 20 ms. Find the z-score of the marked point.



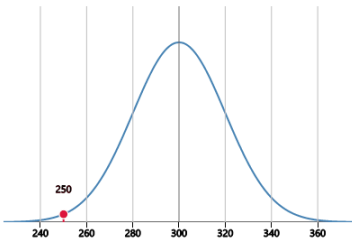
A	B	C
1.5	-1.5	-1.2
D		
-2.0		

2 Mean 300 ms, standard deviation 10 ms. Find the z-score of the marked point.



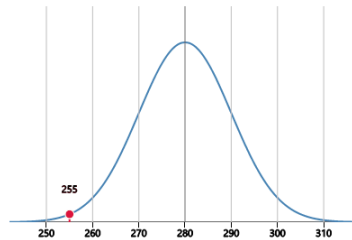
A	B	C
-2.0	-1.8	-2.3
D		
1.8		

3 Mean 300 ms, standard deviation 20 ms. Find the z-score of the marked point.



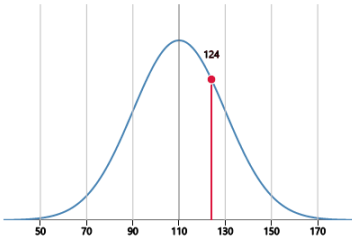
A	B	C
2.5	-2.5	-2.0
D		
-3.0		

4 Mean 280 ms, standard deviation 10 ms. Find the z-score of the marked point.



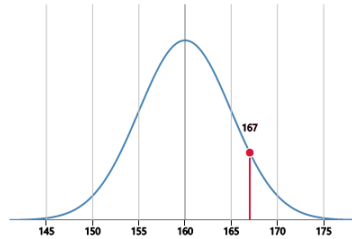
A	B	C
2.5	-2.0	-3.0
D		
-2.5		

5 Mean 110, standard deviation 20. Find the z-score of the marked point.



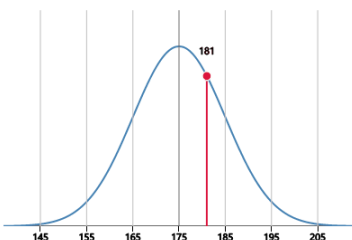
A	B	C
1.0	1.2	-0.7
D		
0.7		

6 Mean 160 cm, standard deviation 5 cm. Find the z-score of the marked point.



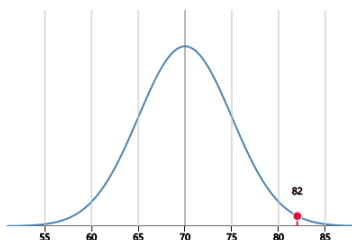
A	B	C
-1.4	1.9	1.0
D		
1.4		

7 Mean 175 cm, standard deviation 10 cm. Find the z-score of the marked point.



A	B	C
-0.6	0.6	1.0
D		
1.1		

8 Mean 70, standard deviation 5. Find the z-score of the marked point.



A	B	C
2.4	2.9	2.0
D		
-2.4		