

Quality Tools



Histogram

Description

This template illustrates a Frequency Distribution, commonly referred to as a Histogram.

[Learn About Histograms](#)

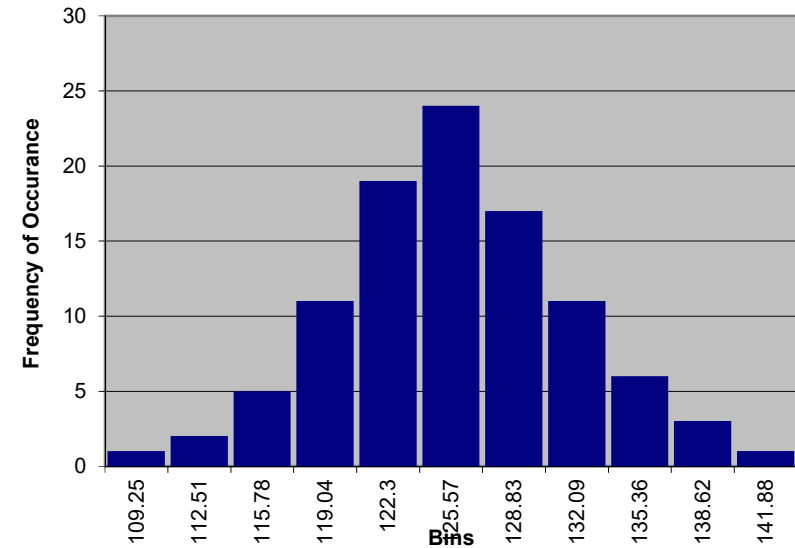
Instructions

Enter up to 200 data points in the cells provided

Data Table

Bin	Frequency
109.3	1
112.5	2
115.8	5
119	11
122.3	19
125.6	24
128.8	17
132.1	11
135.4	6
138.6	3
141.9	1

Histogram



1	125.36	26	119.42	51	123.72	76	131.48	101		126		151		176	
2	126.66	27	120.83	52	124.56	77	127.92	102		127		152		177	
3	130.28	28	136.53	53	116.03	78	114.08	103		128		153		178	
4	133.74	29	120.4	54	121.06	79	125.45	104		129		154		179	
5	126.92	30	136.58	55	124.5	80	124.65	105		130		155		180	
6	120.85	31	121.73	56	131.93	81	127.93	106		131		156		181	
7	119.42	32	132.72	57	133.25	82	123.88	107		132		157		182	
8	128.61	33	109.25	58	122.08	83	114.25	108		133		158		183	
9	123.53	34	125.42	59	117.88	84	123.68	109		134		159		184	
10	130.15	35	117.67	60	126.1	85	117.06	110		135		160		185	
11	126.02	36	124.01	61	125.26	86	130.69	111		136		161		186	
12	116.65	37	118.74	62	125.03	87	119.8	112		137		162		187	
13	125.24	38	128.99	63	122.74	88	119.72	113		138		163		188	
14	126.84	39	131.11	64	117.57	89	110.99	114		139		164		189	
15	125.95	40	112.27	65	120.63	90	123.12	115		140		165		190	
16	114.41	41	118.76	66	120.83	91	125.37	116		141		166		191	
17	138.62	42	119.15	67	132.6	92	127.01	117		142		167		192	
18	127.4	43	122.42	68	131.25	93	121.31	118		143		168		193	
19	127.59	44	122.22	69	130.83	94	119.26	119		144		169		194	
20	123.57	45	134.71	70	116.68	95	124.52	120		145		170		195	
21	133.76	46	126.22	71	114.99	96	128.85	121		146		171		196	
22	124.6	47	130.33	72	126.69	97	123.87	122		147		172		197	
23	113.48	48	120.52	73	121.57	98	122.87	123		148		173		198	
24	128.6	49	126.88	74	124.43	99	126.61	124		149		174		199	
25	121.04	50	117.4	75	137.04	100	117.96	125		150		175		200	

This template was written for the American Society for Quality by

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Your feedback is welcome and encouraged. Please e-mail to:

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