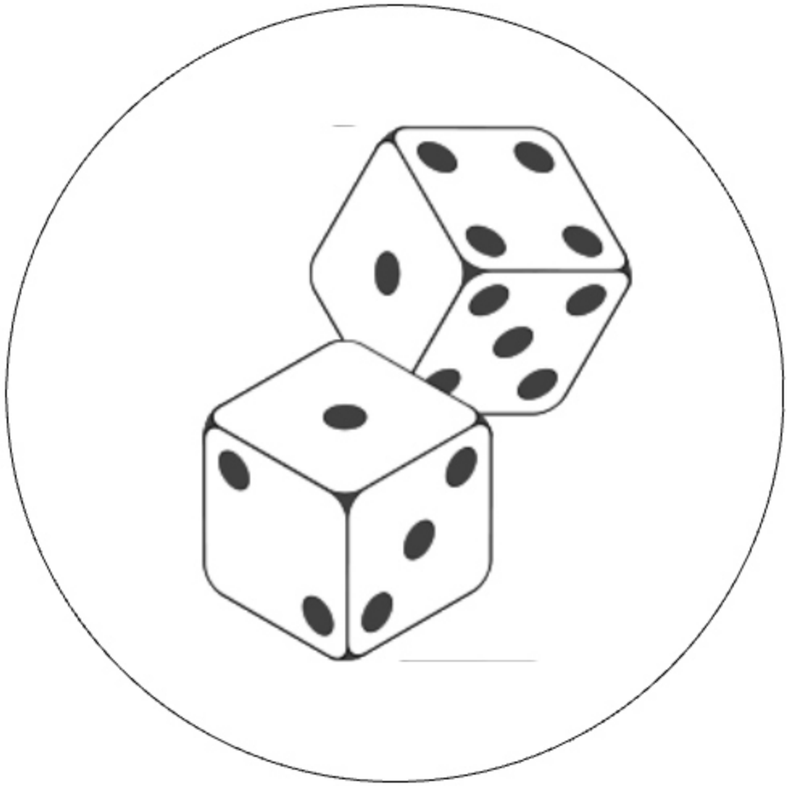
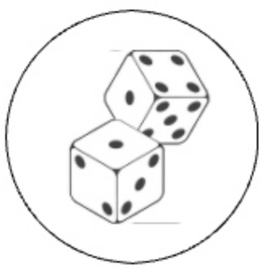


1000 * (10 (5 roll means))

Image Credits: https://www.learneroo.com/modules/20/nodes/151

Count



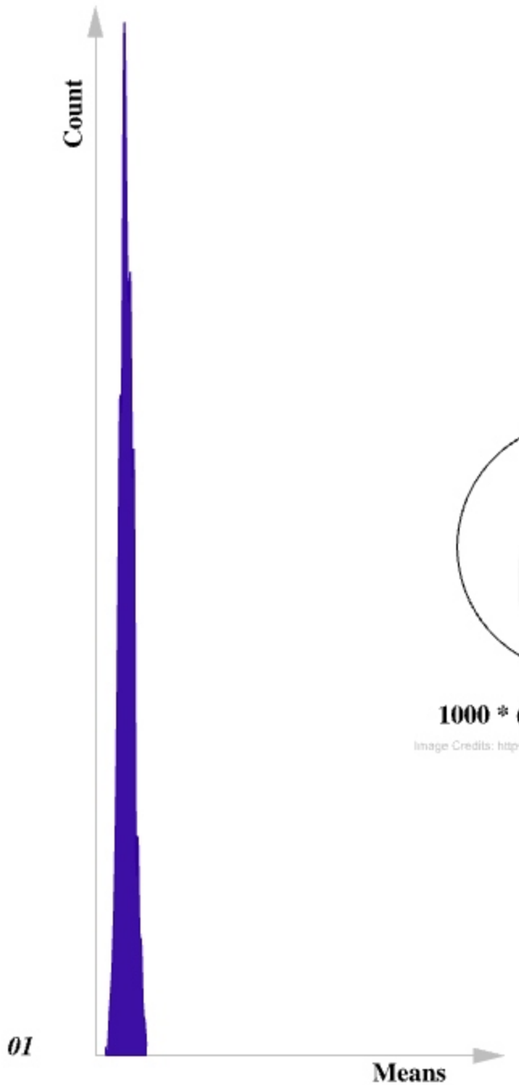
1000 * (10 (5 roll means))

Image Credits: https://www.learneroo.com/modules/20/nodes/151

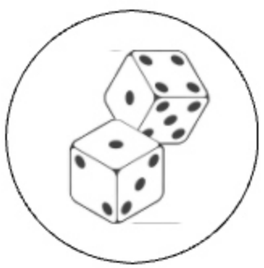
Means

Normal Distribution Plot **Frequency Table**

SAMPLING DISTRIBUTION
1000 dice rolls of 10 means of 5 rolls each *19:13 07/01/2024*



Normal Distribution Plot



1000 * (10 (5 roll means))

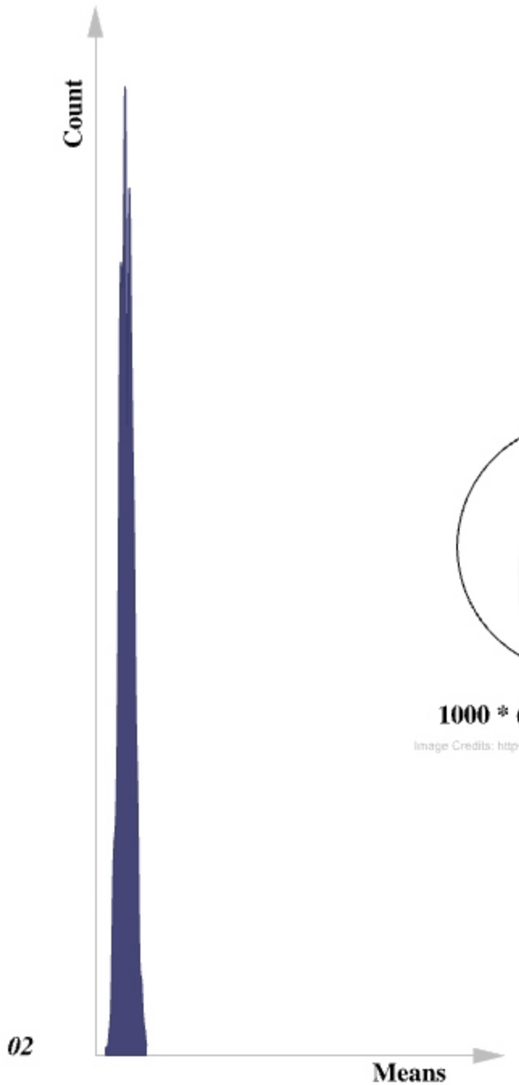
Image Credits: https://www.learneroo.com/modules/20/nodes/151

01	1.2	1
02	1.4	1
03	1.6	5
04	1.8	8
05	2.0	13
06	2.2	21
07	2.4	35
08	2.6	56
09	2.8	75
10	3.0	76
11	3.2	112
12	3.4	112
13	3.6	92
14	3.8	86
15	4.0	87
16	4.2	66
17	4.4	66
18	4.6	24
19	4.8	25
20	5.0	15
21	5.2	13
22	5.4	6
23	5.6	4
24	5.8	1

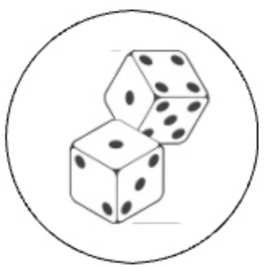
Frequency Table

SAMPLING DISTRIBUTION
1000 dice rolls of 10 means of 5 rolls each

19:13 07/01/2024



Normal Distribution Plot



1000 * (10 (5 roll means))

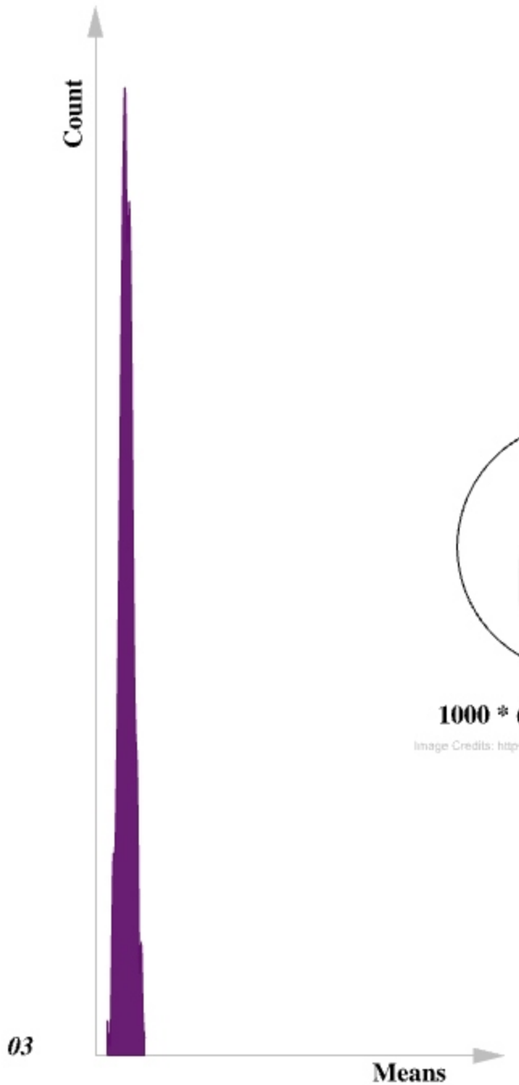
Image Credits: https://www.learneroo.com/modules/20/nodes/151

01	1.2	1
02	1.4	1
03	1.6	3
04	1.8	7
05	2.0	20
06	2.2	25
07	2.4	30
08	2.6	52
09	2.8	85
10	3.0	89
11	3.2	92
12	3.4	109
13	3.6	72
14	3.8	96
15	4.0	89
16	4.2	72
17	4.4	59
18	4.6	39
19	4.8	29
20	5.0	12
21	5.2	9
22	5.4	5
23	5.6	3
24	5.8	1

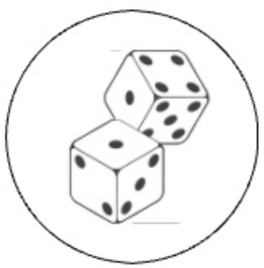
Frequency Table

SAMPLING DISTRIBUTION
1000 dice rolls of 10 means of 5 rolls each

19:13 07/01/2024



Normal Distribution Plot



1000 * (10 (5 roll means))

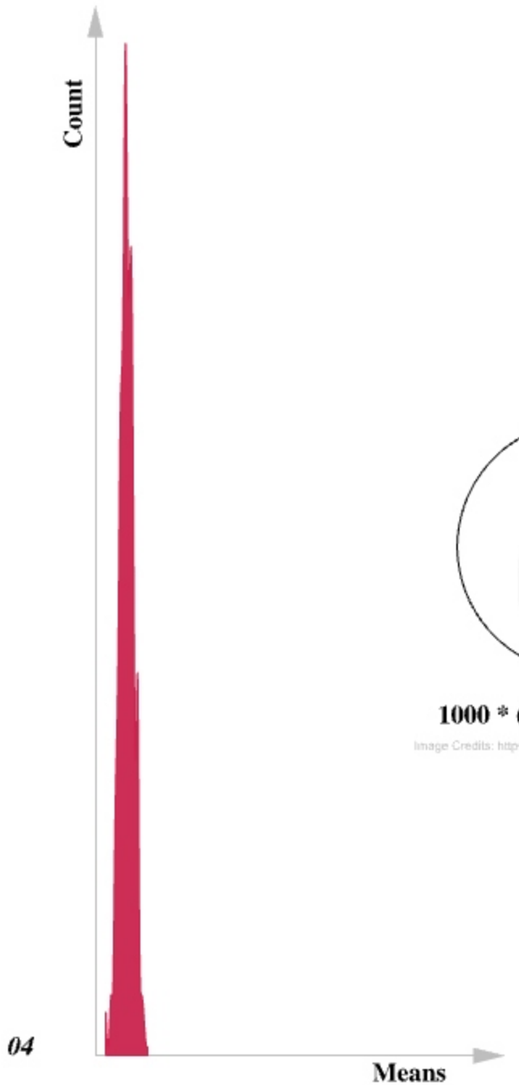
Image Credits: https://www.learneroo.com/modules/20/nodes/151

01	1.4	4
02	1.6	1
03	1.8	8
04	2.0	22
05	2.2	23
06	2.4	32
07	2.6	49
08	2.8	69
09	3.0	89
10	3.2	104
11	3.4	109
12	3.6	93
13	3.8	97
14	4.0	90
15	4.2	69
16	4.4	46
17	4.6	36
18	4.8	29
19	5.0	10
20	5.2	13
21	5.4	5
22	5.6	2

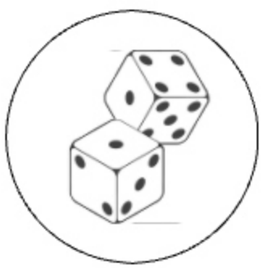
Frequency Table

SAMPLING DISTRIBUTION
1000 dice rolls of 10 means of 5 rolls each

19:13 07/01/2024



Normal Distribution Plot



1000 * (10 (5 roll means))

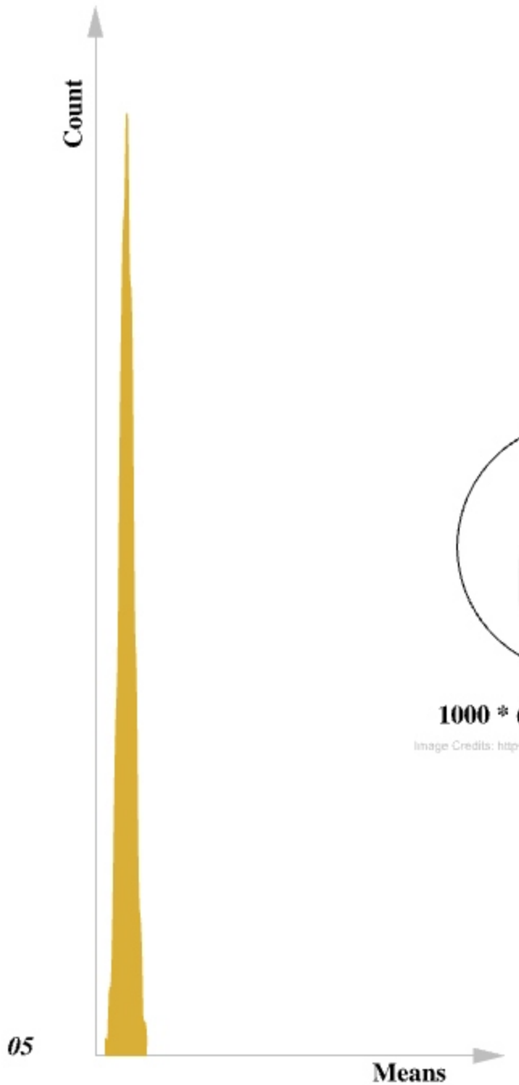
Image Credits: https://www.learneroo.com/modules/20/nodes/151

01	1.2	5
02	1.4	1
03	1.6	3
04	1.8	7
05	2.0	8
06	2.2	24
07	2.4	35
08	2.6	48
09	2.8	71
10	3.0	78
11	3.2	91
12	3.4	115
13	3.6	99
14	3.8	86
15	4.0	92
16	4.2	80
17	4.4	47
18	4.6	34
19	4.8	43
20	5.0	15
21	5.2	7
22	5.4	6
23	5.6	3
24	5.8	1
25	6.0	1

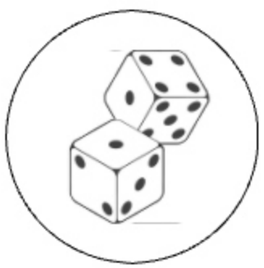
Frequency Table

SAMPLING DISTRIBUTION
1000 dice rolls of 10 means of 5 rolls each

19:13 07/01/2024



Normal Distribution Plot



1000 * (10 (5 roll means))

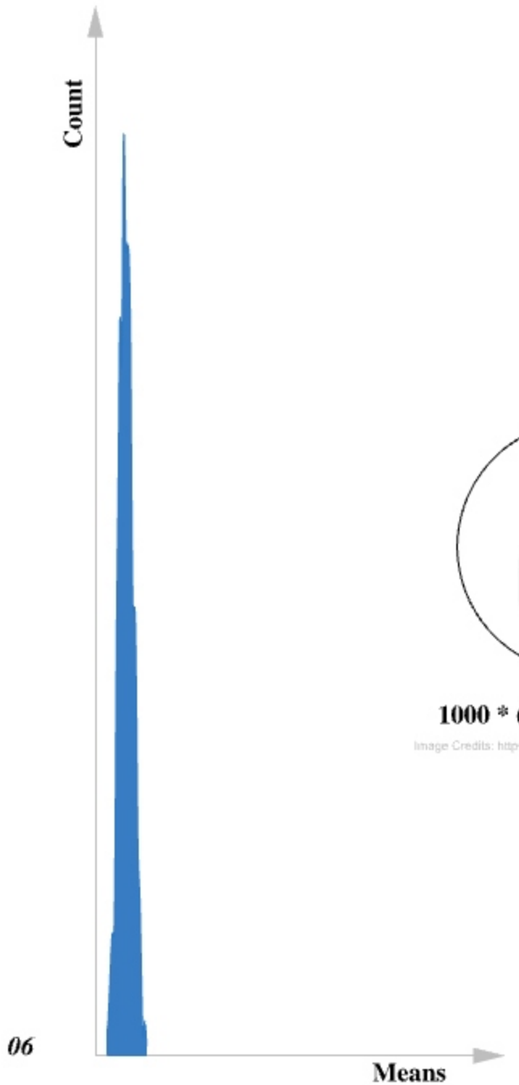
Image Credits: https://www.learneroo.com/modules/20/nodes/151

01	1.2	2
02	1.4	1
03	1.6	7
04	1.8	8
05	2.0	15
06	2.2	29
07	2.4	39
08	2.6	46
09	2.8	67
10	3.0	83
11	3.2	94
12	3.4	98
13	3.6	107
14	3.8	91
15	4.0	87
16	4.2	74
17	4.4	50
18	4.6	43
19	4.8	23
20	5.0	16
21	5.2	12
22	5.4	3
23	5.6	4
24	5.8	1

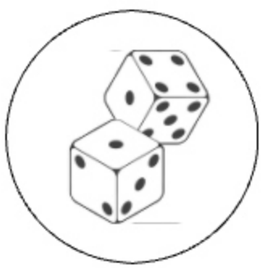
Frequency Table

SAMPLING DISTRIBUTION
1000 dice rolls of 10 means of 5 rolls each

19:13 07/01/2024



Normal Distribution Plot



1000 * (10 (5 roll means))

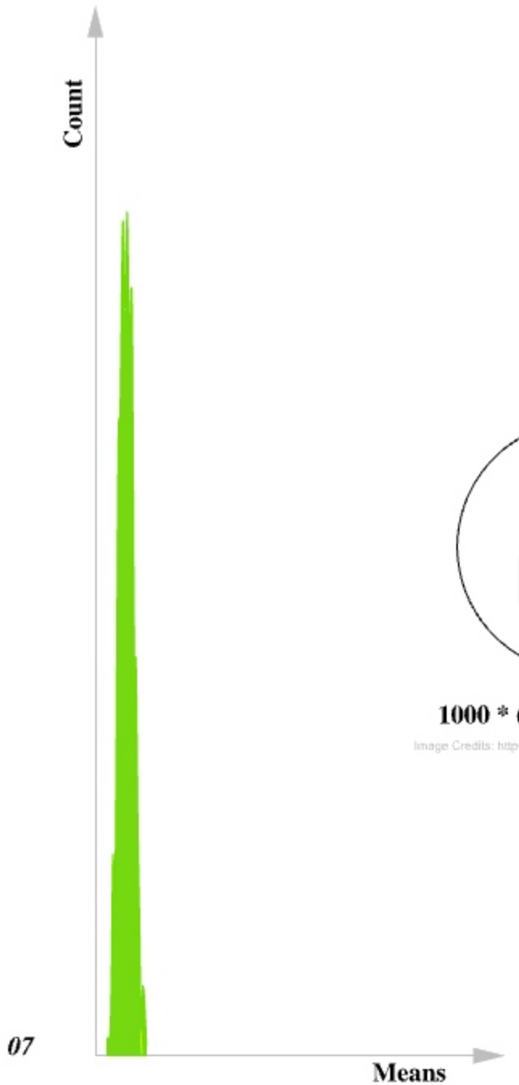
Image Credits: https://www.learneroo.com/modules/20/nodes/151

01	1.4	3
02	1.6	7
03	1.8	12
04	2.0	14
05	2.2	18
06	2.4	47
07	2.6	65
08	2.8	84
09	3.0	79
10	3.2	104
11	3.4	94
12	3.6	92
13	3.8	91
14	4.0	79
15	4.2	54
16	4.4	51
17	4.6	45
18	4.8	25
19	5.0	19
20	5.2	10
21	5.4	2
22	5.6	4
23	5.8	1

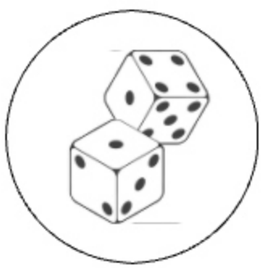
Frequency Table

SAMPLING DISTRIBUTION
1000 dice rolls of 10 means of 5 rolls each

19:13 07/01/2024



Normal Distribution Plot



1000 * (10 (5 roll means))

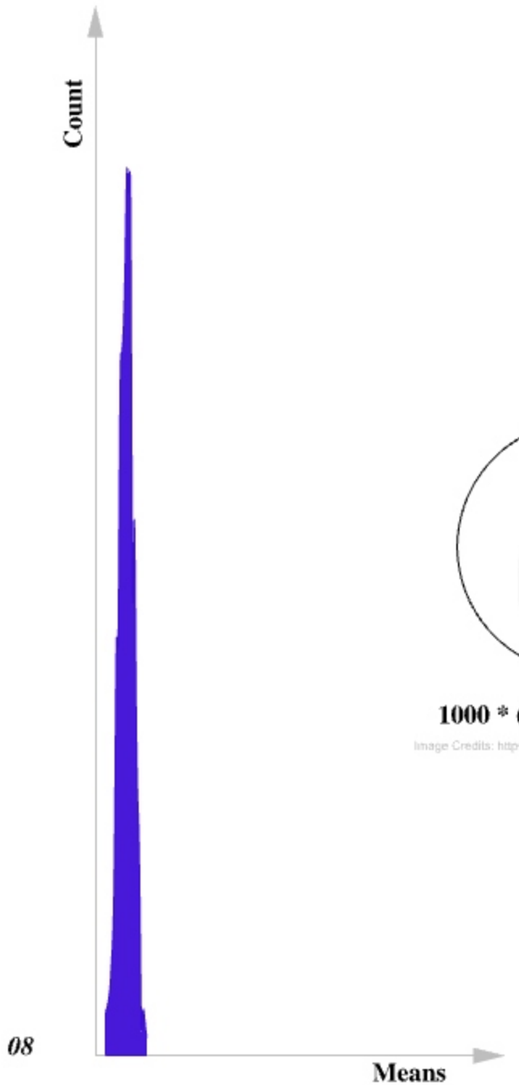
Image Credits: https://www.learneroo.com/modules/20/nodes/151

01	1.4	2
02	1.6	2
03	1.8	8
04	2.0	23
05	2.2	18
06	2.4	40
07	2.6	70
08	2.8	73
09	3.0	89
10	3.2	94
11	3.4	85
12	3.6	96
13	3.8	84
14	4.0	85
15	4.2	82
16	4.4	48
17	4.6	45
18	4.8	28
19	5.0	16
20	5.2	3
21	5.4	8
22	5.8	1

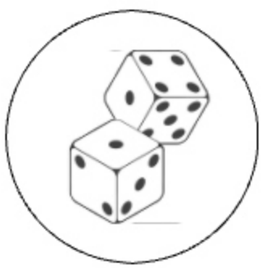
Frequency Table

SAMPLING DISTRIBUTION
1000 dice rolls of 10 means of 5 rolls each

19:13 07/01/2024



Normal Distribution Plot



1000 * (10 (5 roll means))

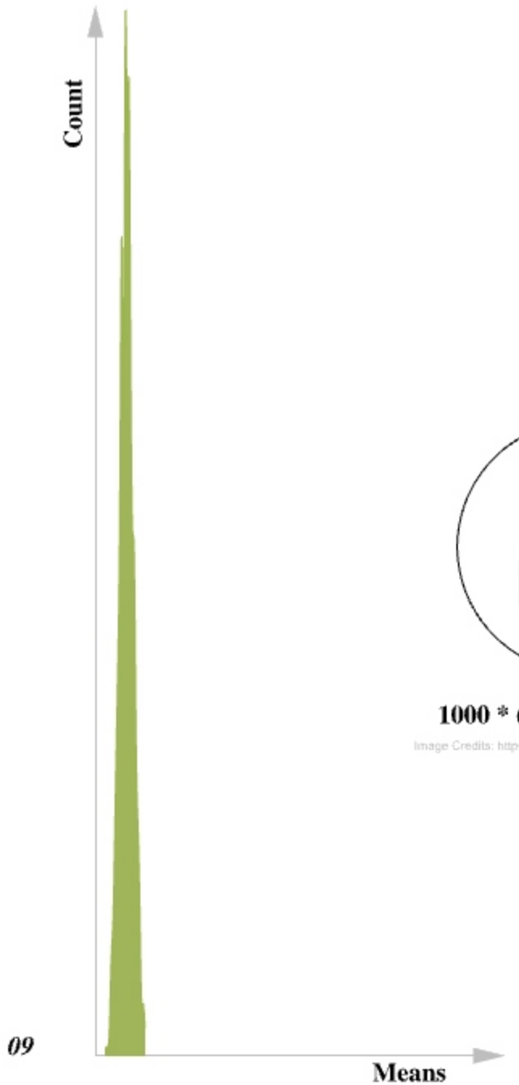
Image Credits: https://www.learneroo.com/modules/20/nodes/151

01	1.2	5
02	1.6	7
03	1.8	10
04	2.0	14
05	2.2	26
06	2.4	47
07	2.6	48
08	2.8	74
09	3.0	80
10	3.2	83
11	3.4	91
12	3.6	101
13	3.8	98
14	4.0	95
15	4.2	53
16	4.4	61
17	4.6	42
18	4.8	29
19	5.0	21
20	5.2	4
21	5.4	5
22	5.6	4
23	5.8	2

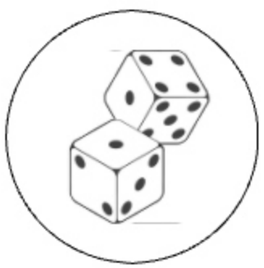
Frequency Table

SAMPLING DISTRIBUTION
1000 dice rolls of 10 means of 5 rolls each

19:13 07/01/2024



Normal Distribution Plot



1000 * (10 (5 roll means))

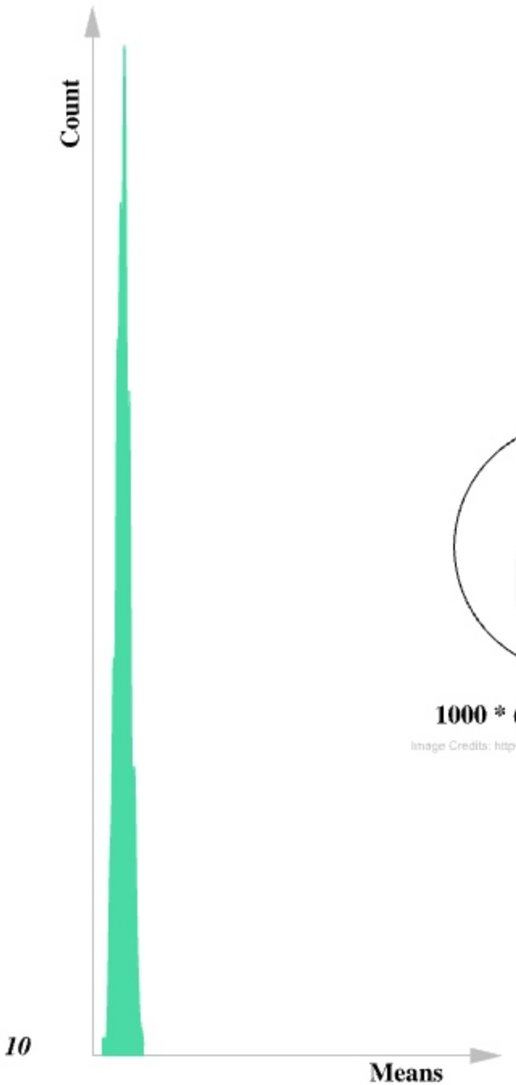
Image Credits: https://www.learneroo.com/modules/20/nodes/151

01	1.2	1
02	1.4	1
03	1.6	3
04	1.8	11
05	2.0	15
06	2.2	25
07	2.4	36
08	2.6	47
09	2.8	66
10	3.0	93
11	3.2	73
12	3.4	117
13	3.6	105
14	3.8	111
15	4.0	80
16	4.2	60
17	4.4	57
18	4.6	37
19	4.8	27
20	5.0	19
21	5.2	7
22	5.4	6
23	5.6	3

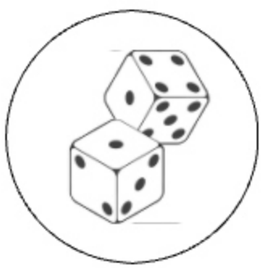
Frequency Table

SAMPLING DISTRIBUTION
1000 dice rolls of 10 means of 5 rolls each

19:13 07/01/2024



Normal Distribution Plot



1000 * (10 (5 roll means))

Image Credits: https://www.learneroo.com/modules/20/nodes/151

01	1.2	2
02	1.4	2
03	1.6	2
04	1.8	9
05	2.0	22
06	2.2	29
07	2.4	45
08	2.6	46
09	2.8	78
10	3.0	82
11	3.2	97
12	3.4	92
13	3.6	114
14	3.8	98
15	4.0	68
16	4.2	75
17	4.4	41
18	4.6	31
19	4.8	32
20	5.0	18
21	5.2	9
22	5.4	4
23	5.6	3
24	5.8	1

Frequency Table

SAMPLING DISTRIBUTION
1000 dice rolls of 10 means of 5 rolls each

19:13 07/01/2024

centralLimitTheorem_240107_02-C_1000means-2.3dm (637 KB) - Rhinoceros 6 Commercial - [240107_3]

File Edit View Curve Surface Solid Mesh Dimension Transform Tools Analyze Render Panels DATAKIT EXCHANGE Help

Standard CPlanes Set View Display Select Viewport Layout Visibility Transform Curve Tools Surface Tools Solid Tools Mesh Tools Render Tools Drafting New in V6

Packing support file 2-Dice-Icon.png (0%)
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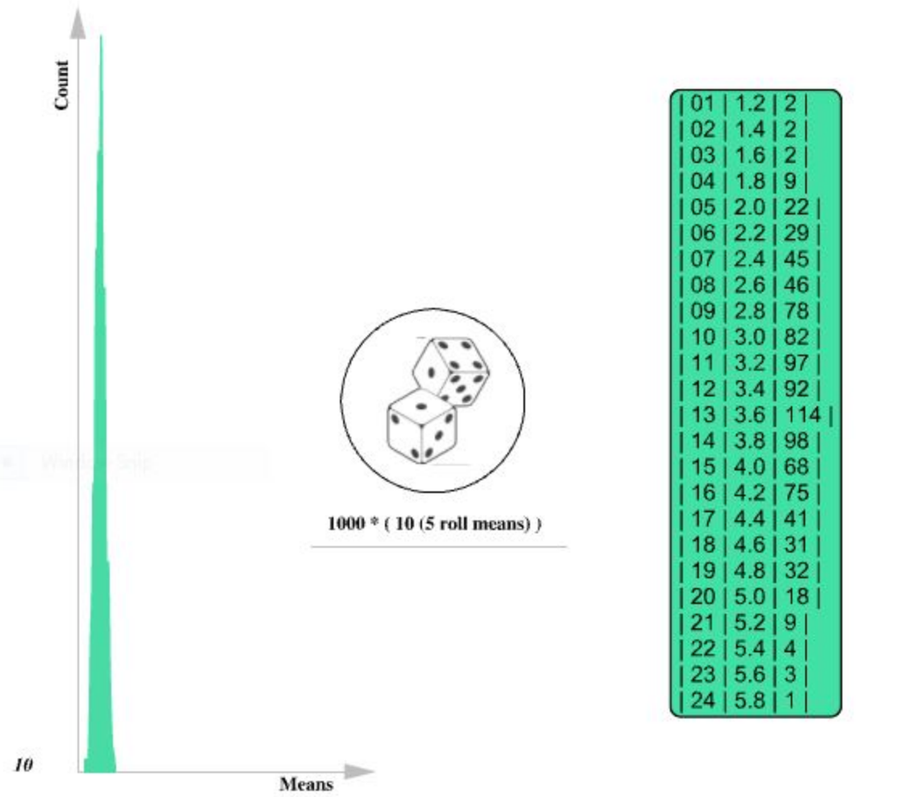
Command:

240107_3



1000 * (10 (5 roll means))

01	1.2	2
02	1.4	2
03	1.6	2
04	1.8	9
05	2.0	22
06	2.2	29
07	2.4	45
08	2.6	46
09	2.8	78
10	3.0	82
11	3.2	97
12	3.4	92
13	3.6	114
14	3.8	98
15	4.0	68
16	4.2	75
17	4.4	41
18	4.6	31
19	4.8	32
20	5.0	18
21	5.2	9
22	5.4	4
23	5.6	3
24	5.8	1

Normal Distribution Plot

Frequency Table

SAMPLING DISTRIBUTION
1000 dice rolls of 10 means of 5 rolls each *19:13 07/01/2024*

Name	On	L...	Material	Linetype
100 sets of 5 rolls each *10				Continuous
WIP				Continuous
1000 sample means *10	✓			Continuous
axis - Copy				Continuous
axis-Labels				Continuous
a				Continuous
b				Continuous
c				Continuous
d				Continuous
e				Continuous
f				Continuous
g				Continuous
h				Continuous
i				Continuous
j				Continuous
labels				Continuous
labelSticker_dice				Continuous

240107_3 Perspective Front Right

End Near Point Mid Cen Int Perp Tan Quad Knot Vertex Project Disable