

## Lumber Dimensions

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*'Cause the same ole stuff just ain't good e'nuff.*

### Lumber Dimensions

Nominal Size (in x in)	Actual Size		Weight (lb/ft)
	(in x in)	(mm x mm)	
1 x 1	3/4 x 3/4	19 x 19	0.14
1 x 2	3/4 x 1 1/2	19 x 38	0.27
1 x 3	3/4 x 2 1/2	19 x 64	0.47
1 x 4	3/4 x 3 1/2	19 x 89	0.64
1 x 6	3/4 x 5 1/2	19 x 140	1
1 x 8	3/4 x 7 1/4	19 x 184	1.32
1 x 10	3/4 x 9 1/4	19 x 235	1.69
1 x 12	3/4 x 11 1/4	19 x 286	2.05
2 x 2	1 1/2 x 1 1/2	38 x 38	0.55
2 x 3	1 1/2 x 2 1/2	38 x 64	0.94
2 x 4	1 1/2 x 3 1/2	38 x 89	1.28
2 x 6	1 1/2 x 5 1/2	38 x 140	2
2 x 8	1 1/2 x 7 1/4	38 x 184	2.64
2 x 10	1 1/2 x 9 1/4	38 x 235	3.37
2 x 12	1 1/2 x 11 1/4	38 x 286	4.1
2 x 14	1 1/2 x 13 1/4	38 x 337	4.83
3 x 3	2 1/2 x 2 1/2	64 x 64	1.52
3 x 4	2 1/2 x 3 1/2	64 x 89	2.13
3 x 6	2 1/2 x 5 1/2	64 x 140	3.34
3 x 8	2 1/2 x 7 1/4	64 x 184	4.41
3 x 10	2 1/2 x 9 1/4	64 x 235	5.62
3 x 12	2 1/2 x 11 1/4	64 x 286	6.84
3 x 14	2 1/2 x 13 1/4	64 x 337	8.05
3 x 16	2 1/2 x 15 1/4	64 x 387	9.27
4 x 4	3 1/2 x 3 1/2	89 x 89	2.98
4 x 6	3 1/2 x 5 1/2	89 x 140	4.68
4 x 8	3 1/2 x 7 1/4	89 x 184	6.17
4 x 10	3 1/2 x 9 1/4	89 x 235	7.78
4 x 12	3 1/2 x 11 1/4	89 x 286	9.57
4 x 14	3 1/2 x 13 1/4	89 x 337	11.28
4 x 16	3 1/2 x 15 1/4	89 x 387	12.98

source: [engineeringtoolbox.com](http://engineeringtoolbox.com)

Pipe Dimensions

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<b>PVC and CPVC Pipes - Schedule 40</b>					
Nominal Pipe Size (inches)	Outside Diameter (inches)	Minimum Wall Thickness (inches)	Nominal Inside Diameter (inches)	Weight (lb/ft)	
				PVC	CPVC
½	0.84	0.11	0.62	0.16	0.17
¾	1.05	0.11	0.82	0.21	0.23
1	1.32	0.13	1.05	0.32	0.34
1 ¼	1.66	0.14	1.38	0.43	0.46
1 ½	1.9	0.15	1.61	0.51	0.55
2	2.38	0.15	2.07	0.68	0.74
2 ½	2.88	0.2	2.47	1.07	1.18
3	3.5	0.22	3.07	1.41	1.54
4	4.5	0.24	4.03	2.01	2.2
5	5.56	0.26	5.05	2.73	
6	6.63	0.28	6.07	3.53	3.86
8	8.63	0.32	7.98	5.39	5.81
10	10.75	0.37	10.02	7.55	8.24
12	12.75	0.41	11.94	10.01	10.89

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