

Decimal Equivalents of Fractions for an Inch

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|-----------------------------------|-----------------------------------|------------------------------------|
| $1/64 = 0.015625$ | $11/32 = 22/64 = 0.343750$ | $43/64 = 0.671875$ |
| $1/32 = 2/64 = 0.031250$ | $23/64 = 0.359375$ | $11/16 = 22/32 = 44/64 = 0.687500$ |
| $3/64 = 0.046875$ | $3/8 = 12/32 = 24/64 = 0.375000$ | $45/64 = 0.703125$ |
| $1/16 = 2/32 = 4/64 = 0.062500$ | $25/64 = 0.390625$ | $23/32 = 46/64 = 0.718750$ |
| $5/64 = 0.078125$ | $13/32 = 26/64 = 0.406250$ | $47/64 = 0.734375$ |
| $3/32 = 6/64 = 0.097500$ | $27/64 = 0.421875$ | $3/4 = 24/32 = 48/64 = 0.750000$ |
| $7/64 = 0.109375$ | $7/16 = 14/32 = 28/64 = 0.437500$ | $49/64 = 0.765625$ |
| $1/8 = 4/32 = 8/64 = 0.125000$ | $29/64 = 0.453125$ | $25/32 = 50/64 = 0.781250$ |
| $9/64 = 0.140625$ | $15/32 = 30/64 = 0.468750$ | $51/64 = 0.796875$ |
| $5/32 = 10/64 = 0.156250$ | $31/64 = 0.484375$ | $13/16 = 26/32 = 52/64 = 0.812500$ |
| $11/64 = 0.171875$ | $1/2 = 16/32 = 32/64 = 0.500000$ | $53/64 = 0.828125$ |
| $3/16 = 6/32 = 12/64 = 0.187500$ | $33/64 = 0.515625$ | $27/32 = 54/64 = 0.843750$ |
| $13/64 = 0.203125$ | $17/32 = 34/64 = 0.531250$ | $55/64 = 0.859375$ |
| $7/32 = 14/64 = 0.218750$ | $35/64 = 0.546875$ | $7/8 = 28/32 = 56/64 = 0.875000$ |
| $15/64 = 0.234375$ | $9/16 = 18/32 = 36/64 = 0.562500$ | $57/64 = 0.890625$ |
| $1/4 = 8/32 = 16/64 = 0.250000$ | $37/64 = 0.578125$ | $29/32 = 58/64 = 0.906250$ |
| $17/64 = 0.265625$ | $19/32 = 38/64 = 0.593750$ | $59/64 = 0.921875$ |
| $9/32 = 18/64 = 0.281250$ | $39/64 = 0.609375$ | $15/16 = 30/32 = 60/64 = 0.937500$ |
| $19/64 = 0.296875$ | $5/8 = 20/32 = 40/64 = 0.625000$ | $61/64 = 0.953125$ |
| $5/16 = 10/32 = 20/64 = 0.312500$ | $41/64 = 0.640625$ | $31/32 = 62/64 = 0.968750$ |
| $21/64 = 0.328125$ | $21/32 = 42/64 = 0.656250$ | $63/64 = 0.984375$ |