



Slope Conversion Table

Slopes in all three systems, plus the angle in degrees:

Percent	Ratio (1 in X)	Inch per foot	mm per meter	Degrees
1%	1 in 100	≈ 1/8"	10 mm	0.6°
1.25%	1 in 80	≈ 5/32"	12.5 mm	0.7°
2%	1 in 50	≈ 1/4"	20 mm	1.1°
2.08%	1 in 48	1/4" (exact)	20.8 mm	1.2°
8.33%	1 in 12	1"	83 mm	4.8°