
Degrees	Percent grade	Pitch (x in 12)	Ratio 1 : n
1°	1.7%	0.21	57.3
2°	3.5%	0.42	28.6
5°	8.7%	1.05	11.4
10°	17.6%	2.12	5.7
15°	26.8%	3.22	3.7
20°	36.4%	4.37	2.7
25°	46.6%	5.6	2.1
30°	57.7%	6.93	1.7
35°	70.0%	8.4	1.4
40°	83.9%	10.07	1.2
45°	100.0%	12	1