

Conversion Table. Conversion of feet into metres and vice versa

ft	m	ft	m	m	ft	m	ft
0.01	0.003	4.0	1.219	0.01	0.033	4.0	13.123
0.05	0.015	5.0	1.524	0.05	0.164	5.0	16.404
0.1	0.030	6.0	1.829	0.1	0.328	6.0	19.685
0.5	0.152	7.0	2.134	0.5	1.640	7.0	22.966
1.0	0.305	8.0	2.438	1.0	3.281	8.0	26.247
2.0	0.610	9.0	2.743	2.0	6.561	9.0	29.528
3.0	0.914	10.0	3.048	3.0	9.842	10.0	32.808

2. Square measures

British:

- 1 square mile (sq. mile) = 640 acres
- 1 acre = 10 square chains
- 1 square chain = 16 square rods
- 1 square rod¹⁾ (sq.rd) = 30.25 square yards
- 1 square yard = 9 square feet
- 1 square feet = 144 square inches

Metric:

- 1 square kilometre (km²) = 1,000,000 square metres (m²)
- 1 square metre = 10,000 square centimetres (cm²)
- 1 square centimetre = 100 square millimetres (mm²)

Metric equivalents of British square measures

- 1 sq. mile = 2.5899 km²
- 1 acre = 4047.0 m²
- 1 sq. yard = 0.836 m²
- 1 sq. foot = 0.0929 m² = 929 cm²
- 1 sq. in. = 6.452 cm² = 645.2 mm²

British equivalents of metric square measures

- 1 km² = 0.3861 sq. mile
- 1 m² = 10.764 sq. feet
- 1 cm² = 0.155 sq. in.
- 1 mm² = 0.00155 sq. in.

Conversion Table. Conversion of sq. ft into m² and vice versa

sq. ft	m ²	sq. ft	m ²	m ²	sq. ft	m ²	sq. ft
0.1	0.009	6.0	0.557	0.01	0.11	6.0	64.58
0.5	0.046	7.0	0.650	0.05	0.54	7.0	75.35
1.0	0.093	8.0	0.743	0.1	1.08	8.0	86.11
2.0	0.186	9.0	0.836	0.5	5.38	9.0	96.87
3.0	0.279	10.0	0.929	1.0	10.76	10.0	107.64
4.0	0.372	100.0	9.290	2.0	21.53	100.0	1,076.39
5.0	0.465	1,000.0	92.903	3.0	32.29	500.0	5,381.94
				4.0	43.06	1,000.0	10,763.87
				5.0	53.82		

¹⁾ or 1 square pole (Brit. only)