

Imperial Area & Length Conversions

Imperial Areas & Lengths

Area Unit		Sq Feet	Sq Rod	Acre	Sq Meter
Perch	1 rod × 1 rod	272.25	1	0.00625	25.29
Rood	1 furlong × 1 rod	10,890	40	0.250	1,012
Acre	1 furlong × 1 chain	43,560	160	1	4,047

Length Unit		Imperial	Metric
Link	1 link	7.92 inches	20.12 cm
Pole or Rod	25 links	16 feet 6 inches	5.03 meters
Chain	4 poles	66 feet	20.117 meters
Furlong	10 chains	660 feet	201.168 meters
Mile	8 furlongs	5,280 feet	1,609.334 meters