

ONE SECTION OF LAND = ONE SQUARE MILE OR 640 ACRES

W^{1/2} NW^{1/4} 80 acres 1320 feet	2 E^{1/2} NW^{1/4} 80 rods 1320 feet	1 NE^{1/4} 40 chains 160 rods 160 acres 2640 feet			
NW^{1/4} SW^{1/4} 40 acres	3 NE^{1/4} SW^{1/4} 80 rods	N ^{1/2} NW ^{1/4} SE ^{1/4} 20 acres <hr/> S ^{1/2} NW ^{1/4} SE ^{1/4} 20 chains	W^{1/2} NE^{1/4} SE^{1/4} 20 acres	4 E^{1/2} NE^{1/4} SE^{1/4} 10 chains	
SW^{1/4} SW^{1/4} 1320 feet	SE^{1/4} SW^{1/4} 440 YARDS	NW ^{1/4} SW ^{1/4} SE ^{1/4} 10 acres	NE ^{1/4} SW ^{1/4} SE ^{1/4} 40 rods	5 acres <hr/> 1 furlong	5 acres 5 chains 20 rods
		SW ^{1/4} SW ^{1/4} SE ^{1/4} 660 feet	NE ^{1/4} SW ^{1/4} SE ^{1/4} 220 yards	2 1/2 acres 10 rods <hr/> 330 FT 1/2 furlong	10 acres

1 LINK = 7.92 INCHES

1 ROD = 16 1/2 FEET

5 1/2 YARDS = 25 LINKS

1 CHAIN = 66 FEET = 4 RODS = 100 LINKS

1 FURLONG = 660 FEET = 40 RODS

1 MILE = 8 FURLONGS = 320 RODS = 80 CHAINS = 5280 FEET

1 SQUARE ROD = 272 1/2 SQUARE FEET = 30 1/4 SQUARE YARDS

1 ACRE = 43,560 SQUARE FEET

1 ACRE = 160 SQAURE RODS

1 ACRE ≈ 208 3/4 SQUARE FEET

1 ACRES = 8 RODS x 20 RODS or any 2 number of rods whose product = 160