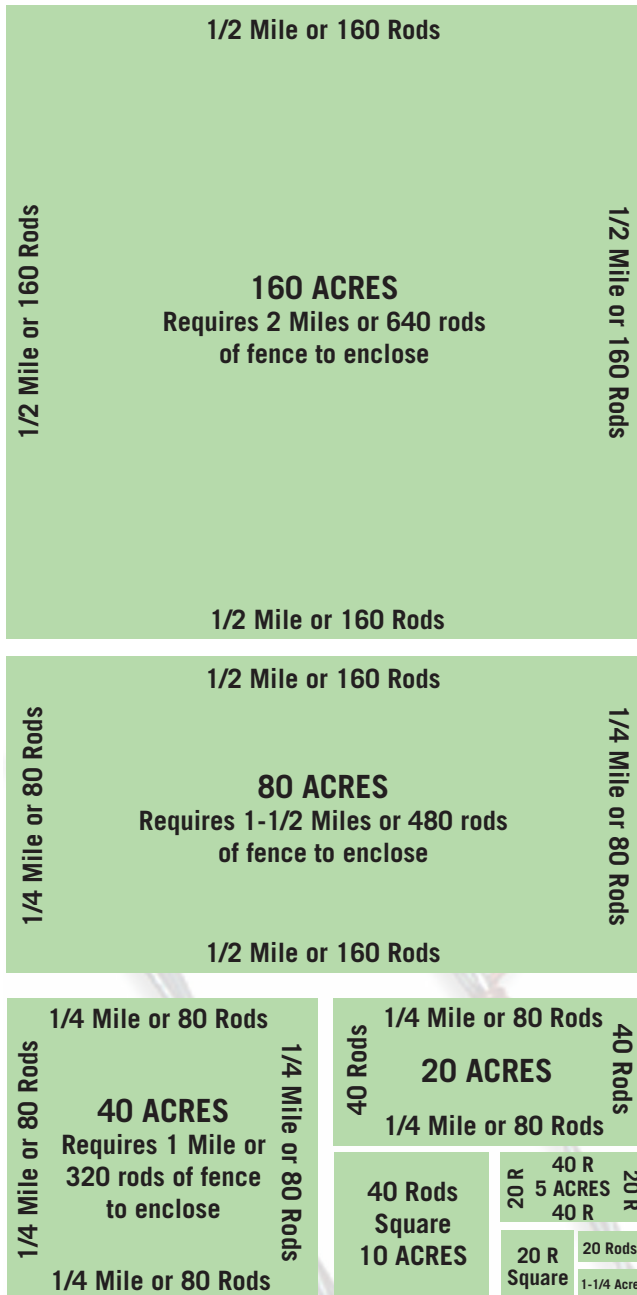


Guides and Gauges

ACREAGE GUIDE

The illustration below shows the number of rods of fence required to enclose different field sizes.

Note that the requirements are based on straight boundaries; adjust rod measurements accordingly for irregular/curved boundaries.



Acres	Fence 20 Rod Rolls	Fence 100 Ft. Rolls	Barbed Wire 80 Rod	Acres	Fence 20 Rod Rolls	Fence 100 Ft. Rolls	Barbed Wire 80 Rod
1	3	9	1	60	20	65	5
2	4	12	1	65	21	68	6
3	5	15	1	70	22	70	6
4	5	17	2	75	22	73	6
5	6	19	2	80	23	75	6
6	7	21	2	85	24	77	6
7	7	22	2	90	24	80	6
8	8	24	2	95	25	82	7
9	8	25	2	100	26	84	7
10	8	26	2	105	26	86	7
11	8	28	3	110	27	88	7
12	9	29	3	115	28	90	7
13	10	31	3	120	28	92	7
14	10	31	3	125	28	94	7
15	10	33	3	150	31	103	8
16	11	34	3	175	34	111	8
17	11	35	3	200	36	118	9
18	11	36	3	225	38	126	10
19	11	37	3	250	40	132	10
20	12	38	3	275	42	139	11
25	13	42	4	300	44	145	11
30	14	46	4	325	46	151	12
35	15	50	4	350	48	157	12
40	16	53	4	375	49	162	13
45	17	56	5	400	51	167	13
50	18	60	5	425	53	173	13
55	19	62	5	450	54	177	14
				475	56	182	14

ASWG - American Steel and Wire Gauges

1 Rod = 16 Feet 6 Inches

1 Mile = 5,280 Feet

1 Mile = 320 Rods

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Guides and Gauges

STEEL WIRE GAUGES

Gauge	Decimal	Feet/ Pound	Gauge	Decimal	Feet/ Pound	Gauge	Decimal	Feet/ Pound
7/0	7/0	0.490"	3	3	0.244"	12	12	0.106"
	1/4	0.483"		1/4	0.239"		1/4	0.102"
	1/2	0.476"		1/2	0.234"		1/2	0.099"
	3/4	0.469"		3/4	0.230"		3/4	0.095"
6/0	6/0	0.462"	4	4	0.225"	13	13	0.092"
	1/4	0.454"		1/4	0.221"		1/4	0.089"
	1/2	0.446"		1/2	0.216"		1/2	0.086"
	3/4	0.438"		3/4	0.212"		3/4	0.083"
5/0	5/0	0.430"	5	5	0.207"	14	14	0.080"
	1/4	0.421"		1/4	0.203"		1/4	0.078"
	1/2	0.412"		1/2	0.200"		1/2	0.076"
	3/4	0.403"		3/4	0.196"		3/4	0.074"
4/0	4/0	0.394"	6	6	0.192"	15	15	0.072"
	1/4	0.386"		1/4	0.188"		1/4	0.070"
	1/2	0.378"		1/2	0.184"		1/2	0.067"
	3/4	0.370"		3/4	0.181"		3/4	0.065"
3/0	3/0	0.362"	7	7	0.177"	16	16	0.062"
	1/4	0.355"		1/4	0.173"		1/4	0.060"
	1/2	0.347"		1/2	0.170"		1/2	0.058"
	3/4	0.339"		3/4	0.166"		3/4	0.056"
2/0	2/0	0.331"	8	8	0.162"	17	17	0.054"
	1/4	0.325"		1/4	0.159"		1/4	0.052"
	1/2	0.319"		1/2	0.155"		1/2	0.051"
	3/4	0.313"		3/4	0.152"		3/4	0.049"
1/0	1/0	0.306"	9	9	0.148"	18	18	0.048"
	1/4	0.301"		1/4	0.145"		1/4	0.046"
	1/2	0.295"		1/2	0.142"		1/2	0.044"
	3/4	0.289"		3/4	0.138"		3/4	0.043"
1	1	0.283"	10	10	0.135"	19	19	0.041"
	1/4	0.278"		1/4	0.131"		1/4	0.039"
	1/2	0.273"		1/2	0.128"		1/2	0.038"
	3/4	0.268"		3/4	0.124"		3/4	0.036"
2	2	0.262"	11	11	0.120"	20	20	0.035"
	1/4	0.258"		1/4	0.117"		1/4	0.034"
	1/2	0.253"		1/2	0.113"		1/2	0.033"
	3/4	0.248"		3/4	0.109"		3/4	0.032"

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