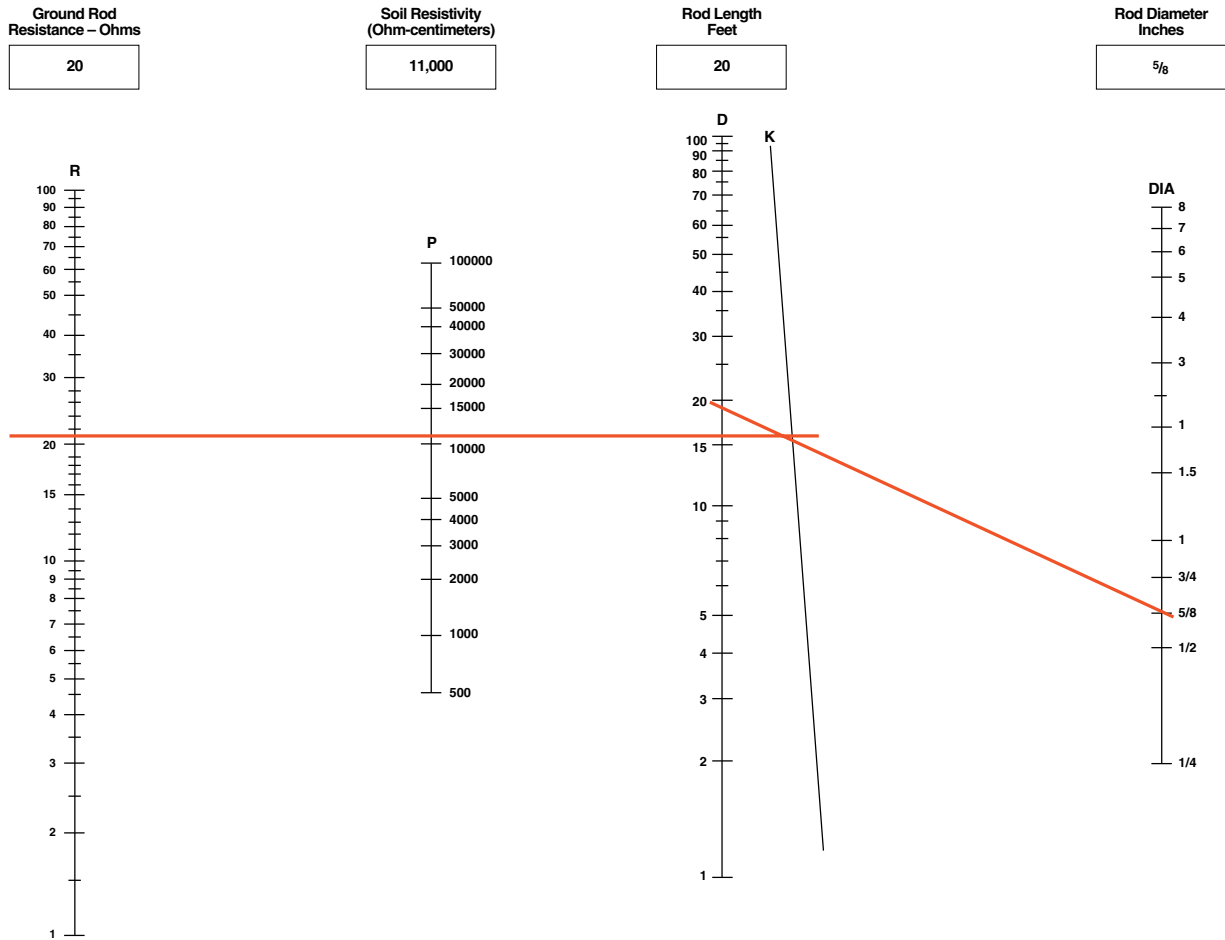


# Grounding Nomograph



**Represents example of a  $20\Omega$ ,  $5/8$ " diameter 20 ft ground rod at  $11,000\Omega\text{-cm}$  soil resistivity**

1. Select required resistance on R scale
2. Select apparent resistivity on P scale
3. Lay straightedge on R and P scale, and allow to intersect with K scale
4. Mark K scale point
5. Lay straightedge on K scale point and DIA scale, and allow to intersect with D scale
6. Point on D scale will be the rod depth required for resistance on R scale