

To Find the Area of a Circle

square the Diam. Multiply by
~~7854~~ .7854

$$\sqrt{R} \times 3.1416$$

To find the R when the Area is given

$$\sqrt{A} \times \text{by } 3.1416$$

$$\sqrt{\text{Diam}} \div 7854$$

$$\begin{array}{r} 300 \overline{) 5250} \\ \underline{3000} \\ 2250 \\ \underline{2100} \\ 1500 \\ \underline{1500} \\ 000 \end{array} \quad \left(17.6 \right)$$