

$$\text{TREE HEIGHT} = (\text{TREE SHADOW}) \times \frac{\text{STICK HEIGHT}}{\text{STICK SHADOW}}$$

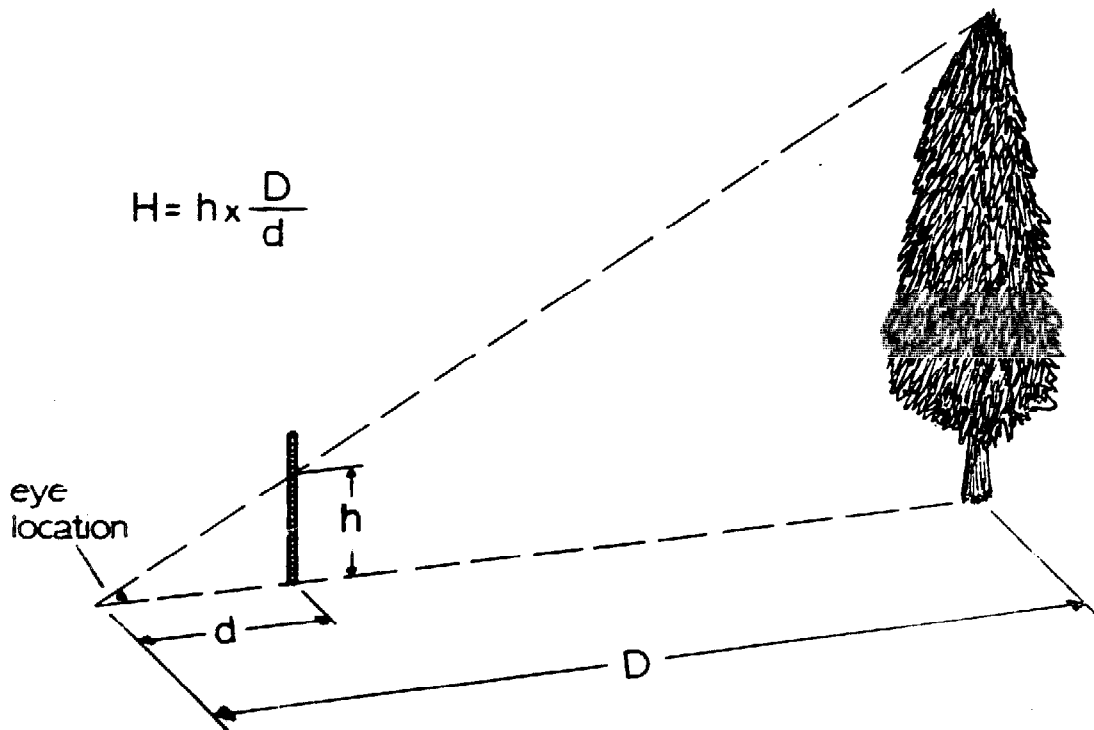
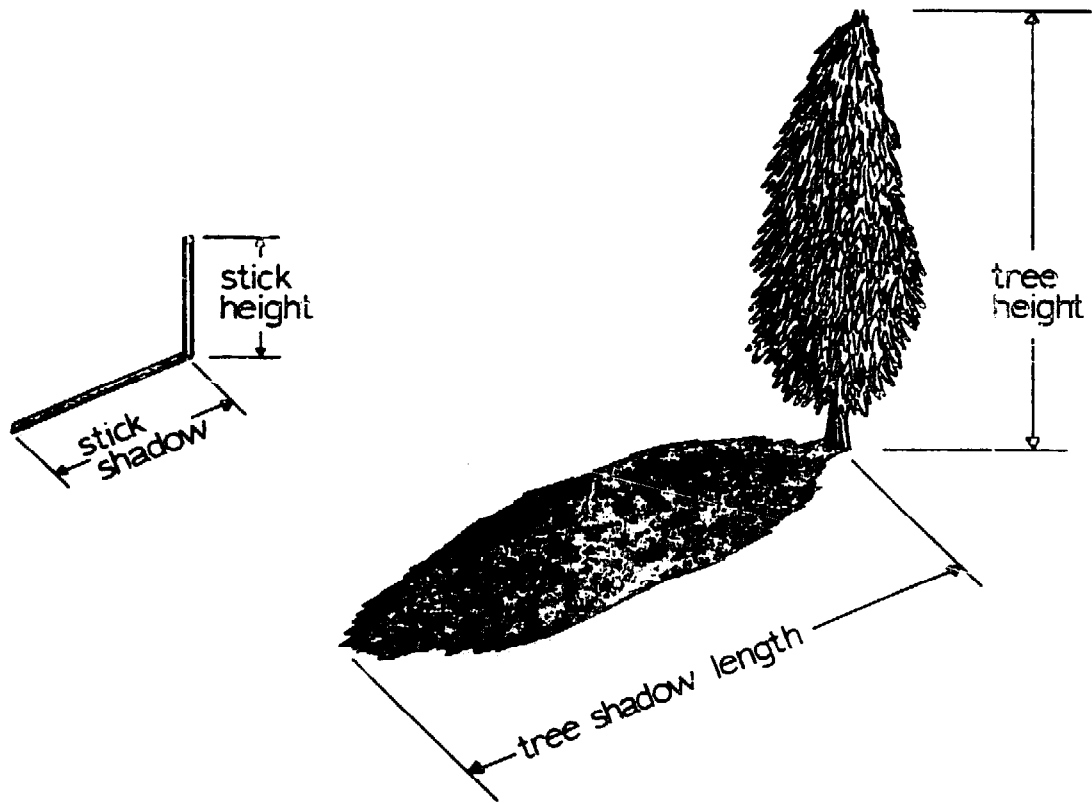


FIGURE 3-18: Two methods for estimating the height of a tree.