

## Sight line/Resultant Angle Square

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Directions
1 Draw a base line through the mortise location to it's mate on the other side of the seat pattern.
2 Position the scale along the base line so that the splay angle contacts the mortise location.
3 Mark the rake angle along the other leg of the scale.
4 Connect that mark with the mortise location to make the sight line.
5 Measure the length of the sight line with the scale to get the drilling angle.
Visit chairnotes.blogspot.com for video instructions,
 $\begin{array}{lllll}34 & 35 & 36 & 37 & 38\end{array}$ $39 \quad 40$

