



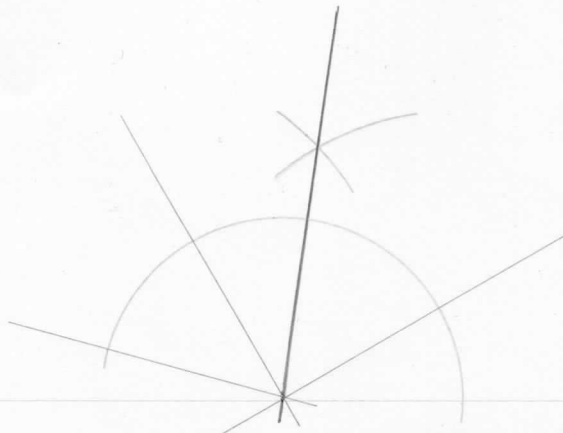
$$105^\circ \equiv 60^\circ + 45^\circ$$



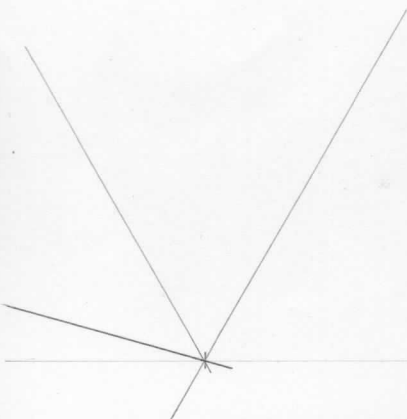
$$67^\circ 30' \equiv \frac{135^\circ}{2} \quad (45^\circ + 90^\circ \equiv 135^\circ)$$



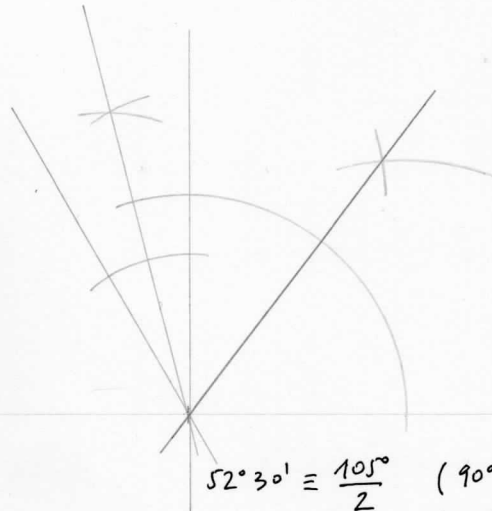
$$22^\circ 30' \equiv \frac{45^\circ}{2}$$



$$82^\circ 30' \equiv \frac{165^\circ}{2} \quad \begin{aligned} &(30^\circ + 90^\circ + 45^\circ \equiv 165^\circ) \\ &\therefore (60^\circ + 90^\circ + 15^\circ \equiv 165^\circ) \end{aligned}$$



$$165^\circ \equiv 60^\circ + 60^\circ + 45^\circ$$



$$52^\circ 30' \equiv \frac{105^\circ}{2} \quad \begin{aligned} &(90^\circ + 15^\circ) \\ &\text{y } 15^\circ \equiv \frac{30^\circ}{2} \end{aligned}$$

CONSTRUCCION DE ANGULOS CON LA ESCUADRA Y CARTABÓN  
 CONSTRUCTING ANGLES WITH SQUARE & SET SQUARE.  
 RECUERDA / REMEMBER  $1^\circ \equiv 60'$

3º ESO.

SOLUTIONS. / SOLUCIONES.