

SOLUCIONES DE DIVISIÓN DE NÚMEROS COMPLEJOS EN FORMA POLAR

Realiza las siguientes divisiones:

$$1. \frac{60_{21^\circ}}{3_{12^\circ}} = 20_{9^\circ}$$

$$2. \frac{252_{201^\circ}}{7_{12^\circ}} = 36_{189^\circ}$$

$$3. \frac{108_{231^\circ}}{9_{142^\circ}} = 12_{89^\circ}$$

$$4. \frac{1474_{361^\circ}}{22_{100^\circ}} = 67_{261^\circ}$$

$$5. \frac{150_{60^\circ}}{30_{25^\circ}} = 5_{35^\circ}$$

$$6. \frac{221_{75^\circ}}{13_{95^\circ}} = 17_{-20^\circ} = 17_{340^\circ}$$

$$7. \frac{915_{871^\circ}}{61_{598^\circ}} = 15_{273^\circ}$$

$$8. \frac{94_{31^\circ}}{47_2^\circ} = 2_{29^\circ}$$