

$$1) (-2+j3) - (-2+j4) =$$

$$2) (-j3) + (4-j2) =$$

$$3) j2 \cdot (-2+j4) =$$

$$4) \underline{5e^{j\pi/2}} - \underline{2e^{j\pi}} =$$

$$5) (8-j12)/4 =$$

$$6) 10 \arg(\pi/2) \cdot 2 \arg(\pi/4) =$$

$$7) \frac{(8-j12)}{j2} =$$

$$8) \frac{3e^{-j90^\circ}}{3e^{j90^\circ}} =$$

$$9) \frac{12-j2}{j4} =$$

$$10) \frac{-20+j15}{-j5} =$$