

## RESPUESTAS

1) a)  $\gamma = 32^\circ$        $\beta = 58^\circ$   
b)  $\varepsilon = 75^\circ$        $\alpha = 128^\circ$        $\pi = 53^\circ$   
c)  $\varepsilon = \pi = 54^\circ$        $\alpha = 72^\circ$   
d)  $\varepsilon = \beta = 67^\circ$        $\alpha = 46^\circ$

2) a)  $x = 110^\circ$        $\alpha = 120^\circ$        $\gamma = 60^\circ$   
                          $\beta = 160^\circ$        $\lambda = 20^\circ$   
                          $\pi = 80^\circ$        $\sigma = 100^\circ$

b)  $x = 23^\circ$        $\alpha = 48^\circ$   
                          $\beta = 52^\circ$   
                          $\pi = 100^\circ$        $\sigma = 80^\circ$