

## SOLUZIONI

1. (a)  $12\text{cm}^2$   
(b)  $11\text{cm}^2$   
(c)  $10\text{cm}^2$   
(d)  $13\text{cm}^2$
2. (i)  $A = 28\text{cm}^2$ ,  $\theta = 44^\circ$   
(ii)  $A = 56\text{cm}^2$ ,  $\theta = 61^\circ$   
(iii)  $A = 19\text{cm}^2$ ,  $\theta = 102^\circ$   
(iv)  $A = 15\text{cm}^2$ ,  $\theta = 44^\circ$