

Soluzioni

1) 15;

2) 16;

3) 6;

4) 10;

5) 5;

6) $P = 100 \text{ cm}$; $\text{Area} = 625 \text{ cm}^2$;7) $P = 900 \text{ cm}$; $\text{Area} = 45000 \text{ cm}^2$;8) $\text{Base}_{\text{rett}} = 20 \text{ cm}$; $P_{\text{quad}} = 64 \text{ cm}$; $\text{Area}_{\text{quad}} = 256 \text{ cm}^2$; $P_{\text{rett}} = P_{\text{quad}}$ poiché sono isoperimetrici; $H_{\text{rett}} = 12 \text{ cm}$; $\text{Area}_{\text{rett}} = 240 \text{ cm}^2$;9) $P = 116 \text{ cm}$;10) $H_{\text{rett}} = 2 \text{ cm}$; $P_{\text{rett}} = 20 \text{ cm}$; $\text{Lato}_{\text{quad}} = 4 \text{ cm}$; $P_{\text{quad}} = 16 \text{ cm}$;

11)

