

**Answers**

Ans.1  $7\sqrt{5}$  cm

Ans.2  $25.67\text{cm}^2$

Ans.3  $38.5\text{cm}^2$

Ans.4  $\frac{62832}{20000}$

Ans.5 21cm

Ans.6  $141.17\text{cm}^2$

Ans.7  $94.5\text{cm}^2$

Ans.8  $2756.98\text{cm}^2$

Ans.9  $98\text{cm}^2$

Ans.10  $67.81\text{cm}^2$

Ans.11  $397.05\text{cm}^2$

Ans.12  $16128\text{m}^2$