

FIG.2.1

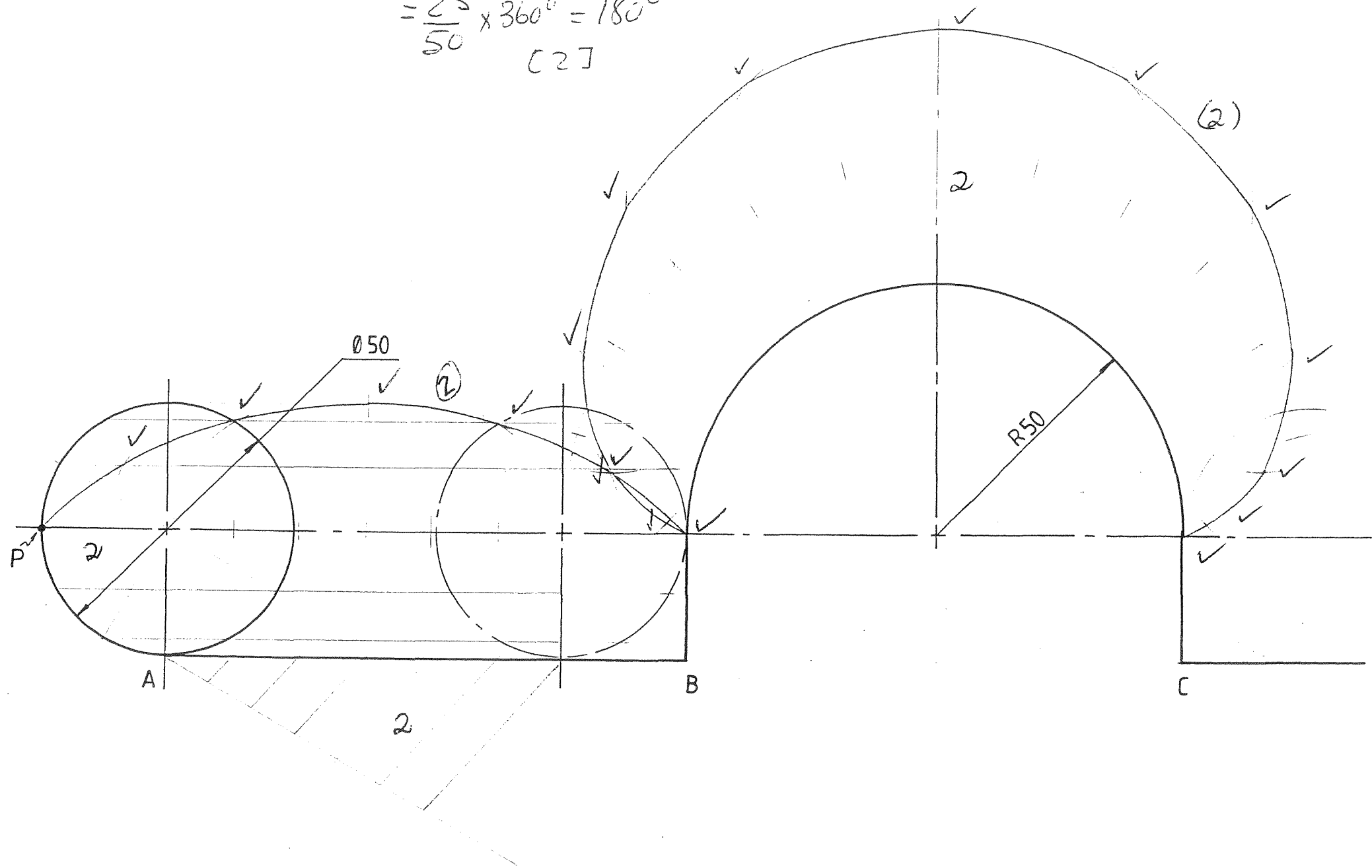


FIG.2.2

$$\frac{r}{R} \times 360^\circ$$

$$= \frac{25}{50} \times 360^\circ = 180^\circ$$

[2]



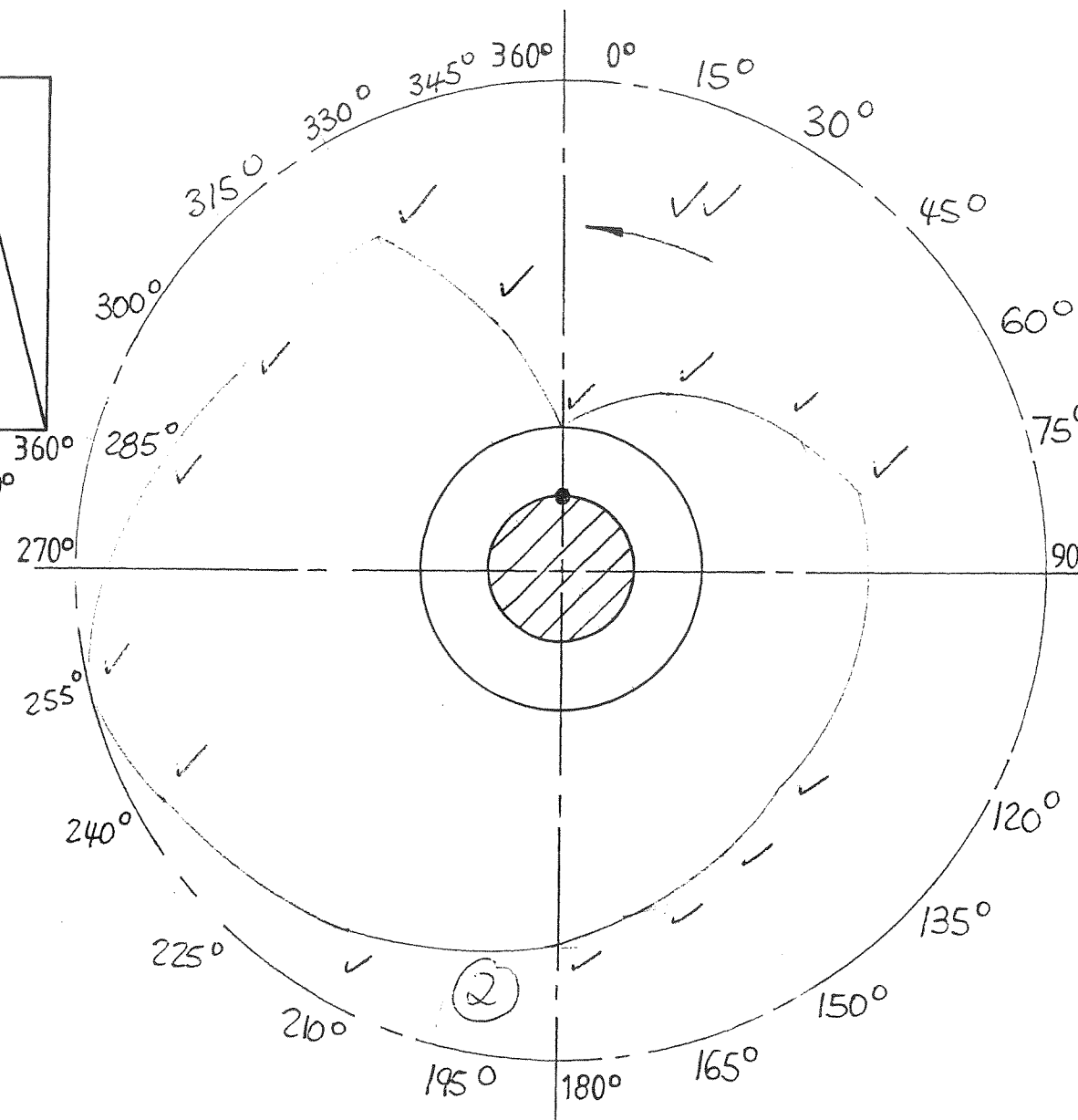
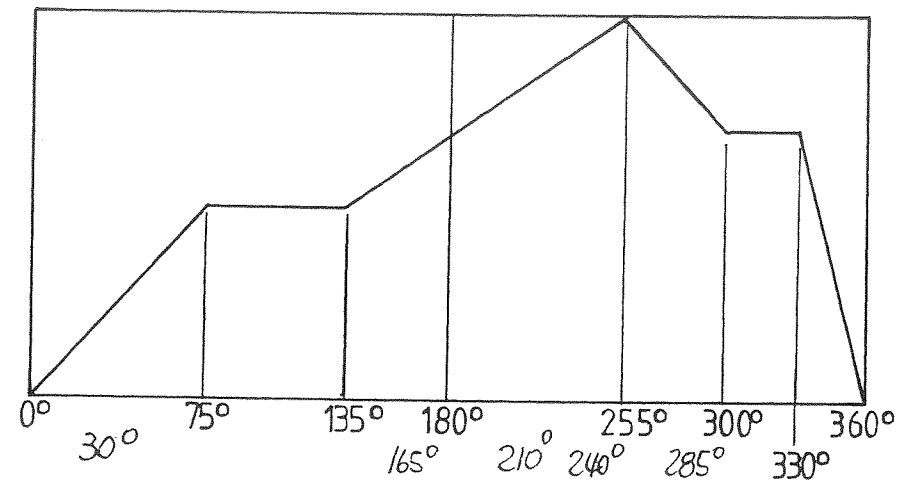
CYCLOID

Div. Disc = 2  
 Div. Path = 2  
 Plot Points = 6  
 Draw Curve = 2  
 12

EPI- CYCLOID

Calculations = 2  
 Div. Path = 2  
 Plot Points = 12  
 Draw Curve = 2

18 FIG. 3



PLOT POINTS = 15  
 DIRECTION = 2  
 DRAW CURVES = 2  
19

FIG. 4

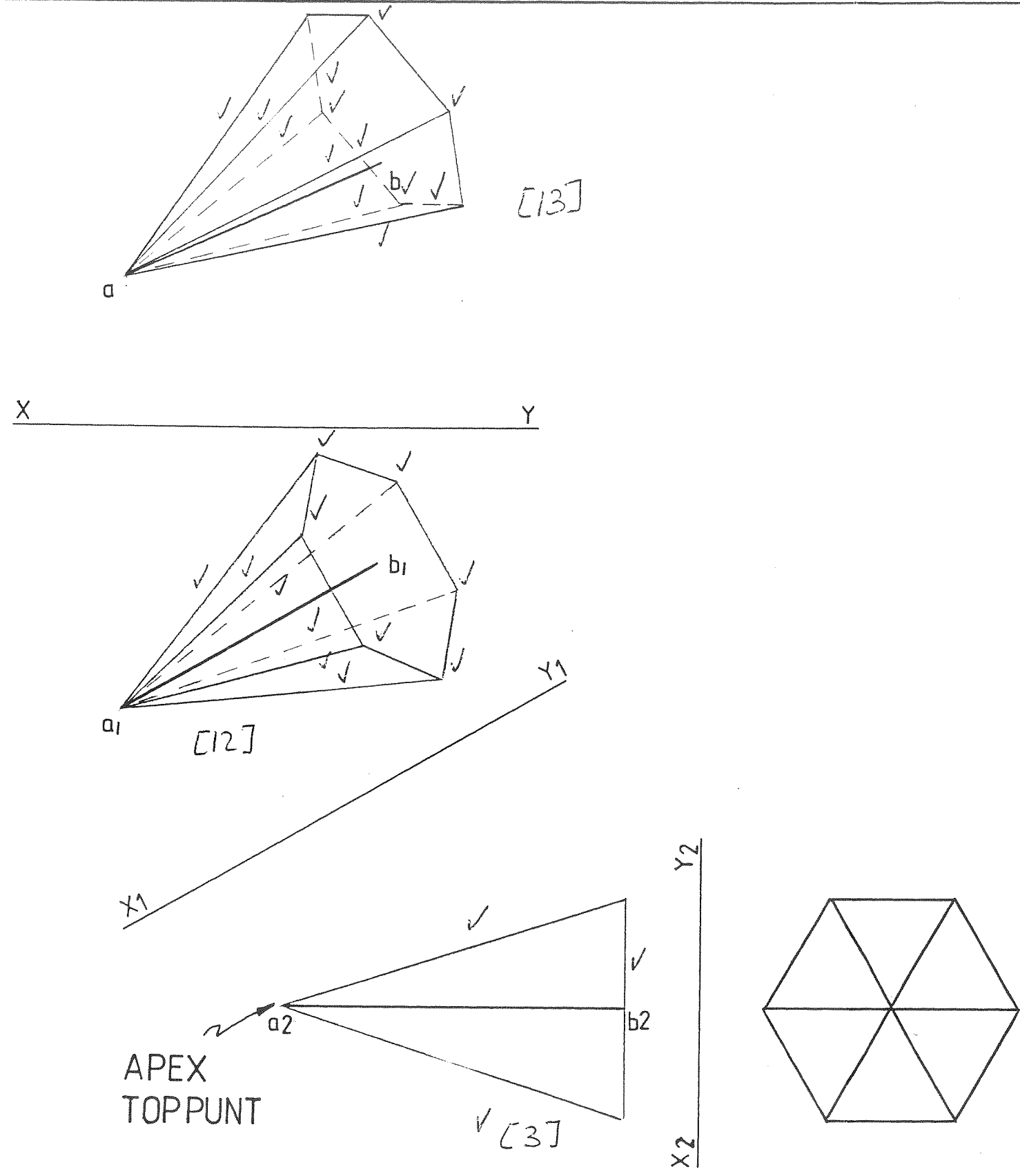


FIG. 5

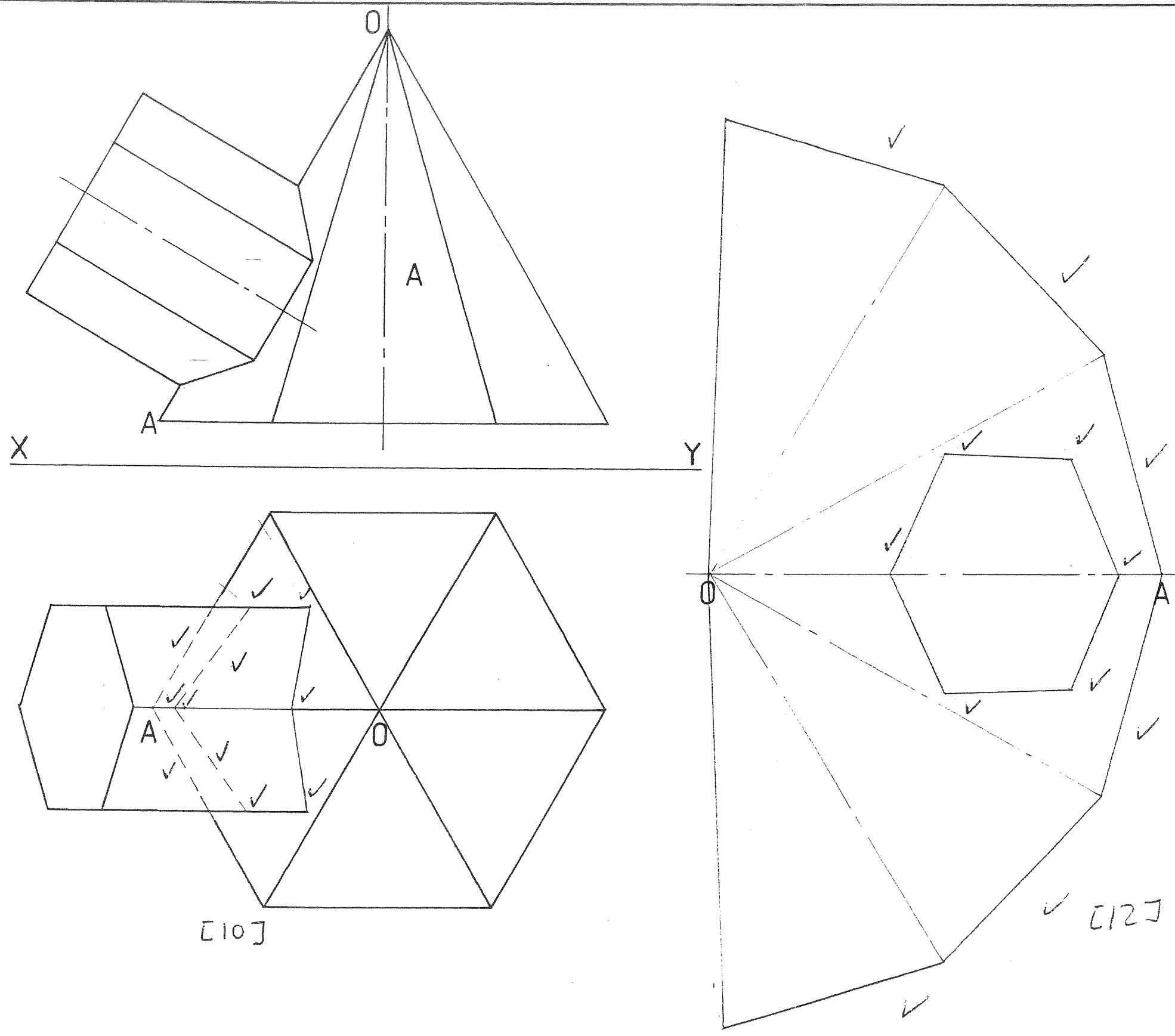


FIG. 6