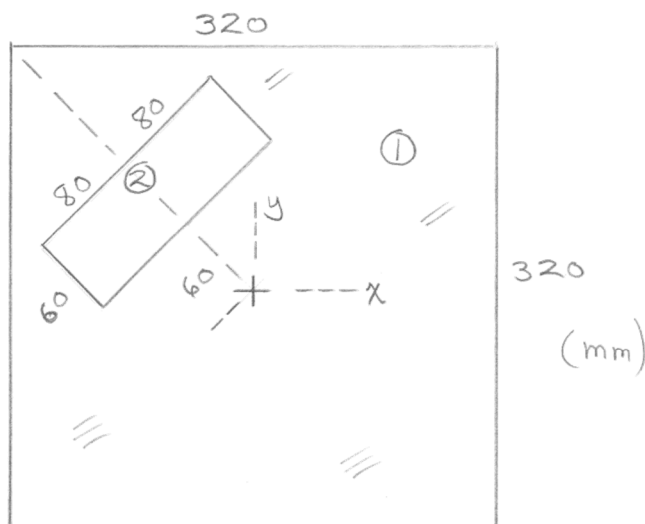


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Comp.	mm^2 A	mm \bar{x}	mm \bar{y}	mm^3 $\bar{x}A$	mm^3 $\bar{y}A$
1	$(320)^2$	0	0	0	0
2	$-160(60)$	$-90\frac{\sqrt{2}}{2}$	$90\frac{\sqrt{2}}{2}$	611 000	-611 000

$$\Sigma A = 92\,800$$

$$\Sigma \bar{x}A = 611\,000$$

$$\Sigma \bar{y}A = -611\,000$$

$$\bar{\bar{X}} = \frac{\Sigma \bar{x}A}{\Sigma A} = \frac{611\,000}{92\,800} = 6.58 \text{ mm}$$

$$\bar{\bar{Y}} = \frac{\Sigma \bar{y}A}{\Sigma A} = \frac{-611\,000}{92\,800} = -6.58 \text{ mm}$$