



GEOMETRY



Singmant

QUADRILATERALS.

SEMESTAL CONDICTIONS OF

Som of the interior Angles $A=B=C+D=3400^\circ$

Participant: 0 + 0 + c + d



$$\begin{split} &\frac{1}{2} \log \sin \phi = \frac{1}{4} \left((b^2 + a^2 - a^2 - c^2) \right) \tan \phi \\ &+ \frac{1}{4} \sqrt{ 4 a^2 a^2 - \left((b^2 + a^2 - a^2 - c^2) \right)^2} \end{split}$$

ASSESSMENT N

Interior Amples

2000 - 400

Acres

The Parison of the Pa

Sum of the Intellige Angles A = 8 + C = D = 340, elle.

$$0 = 3 + 3 \left(\frac{1}{10 + 6} + \frac{1}{10 + 6}\right)$$

Acres.

PERSONAL PROPERTY.

Interior Amples

A=C, B=DA = B = 1800

Intentor Languis.

the section is a second

 $p=\sqrt{p^2+2\beta^2-2mb\exp(A)}$

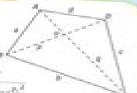
 $q = q \, p^2 + p^2 - 2nb \, cos \, k$

Perlmenter

760 + 36c

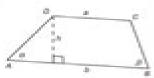
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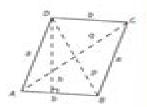
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 $A=B=C=O=50^\circ$







CIRCLES & CONICS

Note: For the following figures, C = circumference and

CONTRACTOR .

Discounter 01 - 240

Circumference Stell in sub-



$$\theta = 2\cos^{-1}\left(\frac{h'}{R}\right) = 2\sin^{-1}\left(\frac{\pi}{2R}\right)$$

 $t = R\alpha$

 $B_{i} \rightarrow B_{i} + B_{i}$

$$T = 200 \sin \left(\frac{H}{2}\right) = 20 \cdot \tan \left(\frac{H}{2}\right)$$

$$\begin{split} & P = \operatorname{Homo}\left(\frac{H}{2}\right) = \frac{1}{2}\sqrt{4R^2 - \chi^2} \\ & \operatorname{Anne (hardine)} = \frac{1}{2}R\chi = \frac{1}{2}R^2 \mu \end{split}$$

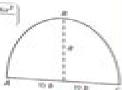
Area (segment) = $\frac{1}{2} e^{2}(d - \sin d)$

PARAMETER (SECONDARY

Airc Sanagette

$$100^2 \times 1000^2 \times \frac{3r^2}{800} = \frac{4n \times (6r^2 \times 100r^2)}{3r}$$

Arrest $\frac{2}{3}$ and



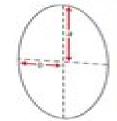
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Chamberra

Do'n major and 28 or mirror page

Arrest 1000

$$-2a\sqrt{\frac{1}{2}(a^2-b^2)}$$
 (approximate)



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Wenbin Ji

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