

ARCHIMEDES

in the Middle Ages

VOLUME THREE

THE FATE OF THE MEDIEVAL ARCHIMEDES

1300 to 1565

PART IV: Appendixes, Bibliography, Diagrams and
Indexes

MARSHALL CLAGETT

THE AMERICAN PHILOSOPHICAL SOCIETY

Independence Square

Philadelphia

1978

Figures III.5A.3-III.5A.7

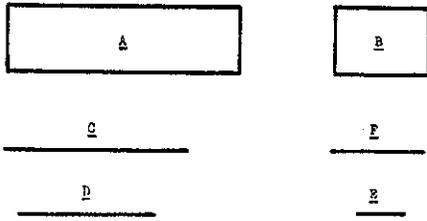


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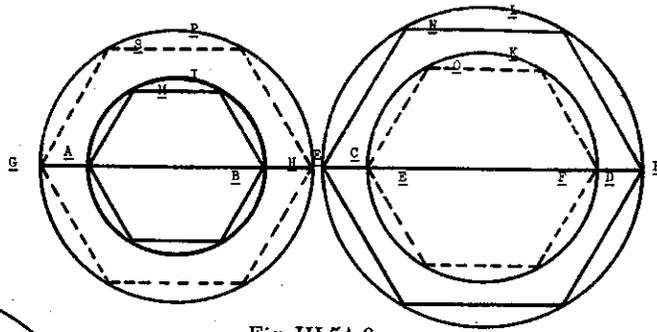


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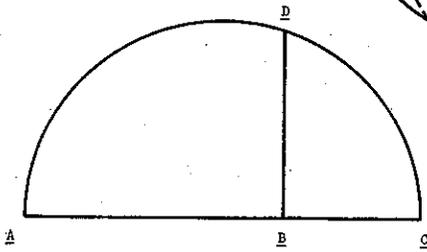


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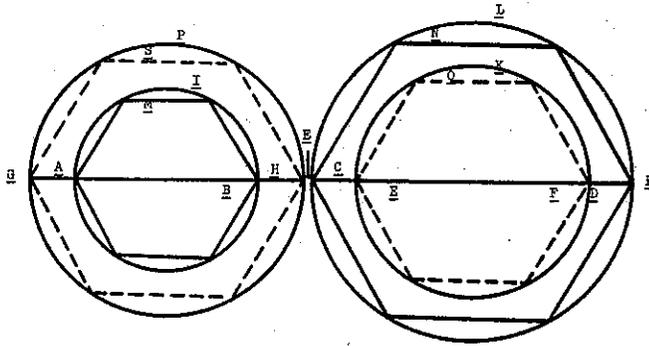


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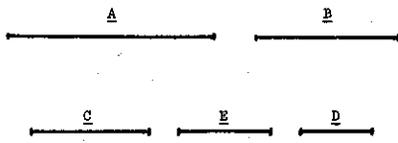


Fig. III.5A.5

Figures III.5A.8–III.5A.11

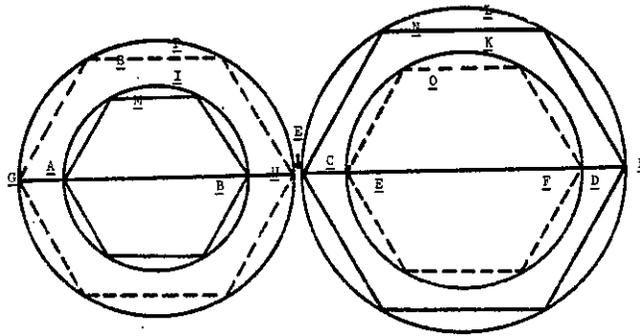


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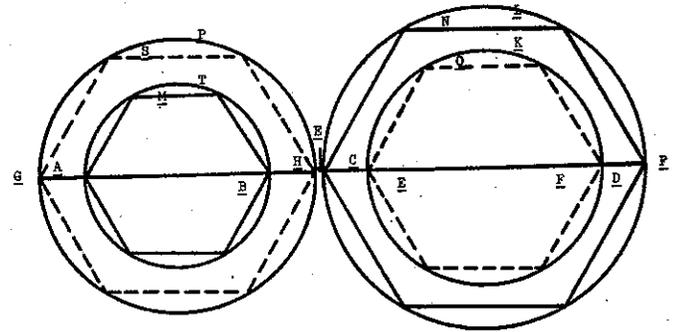


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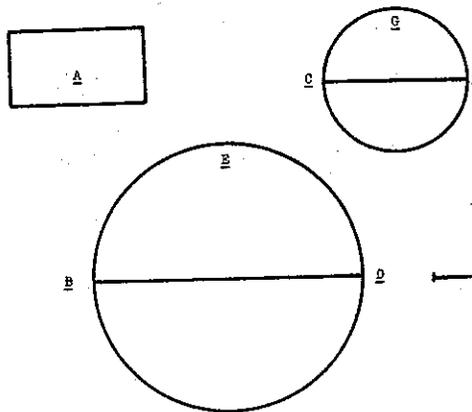


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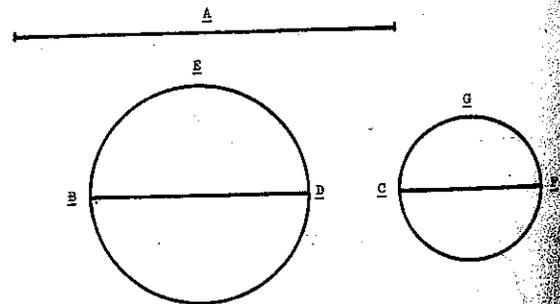


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Figures III.5A.12–III.5A.15

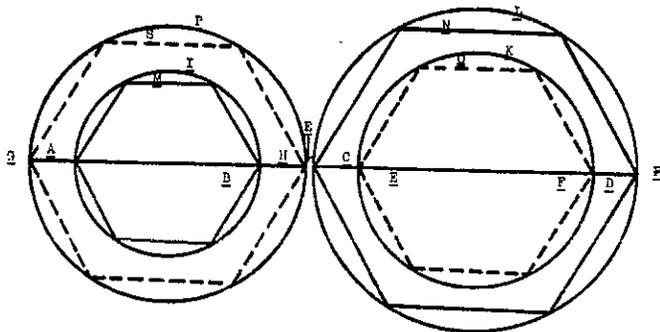


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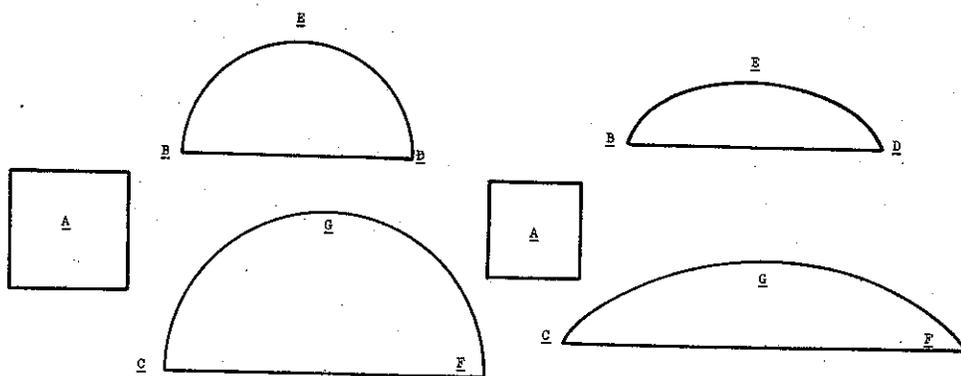


Fig. III.5A.14

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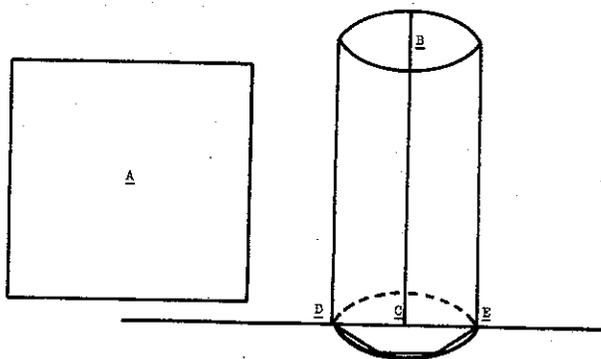


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Figures III.5A.16–III.5A.20

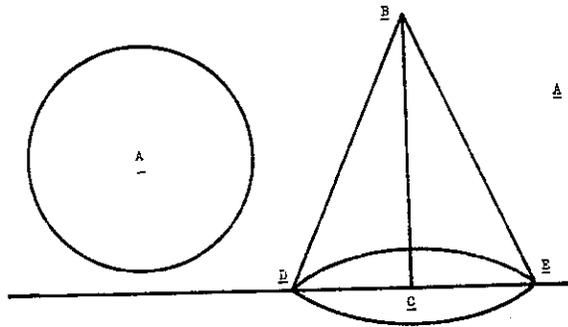


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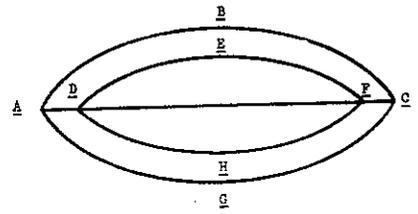


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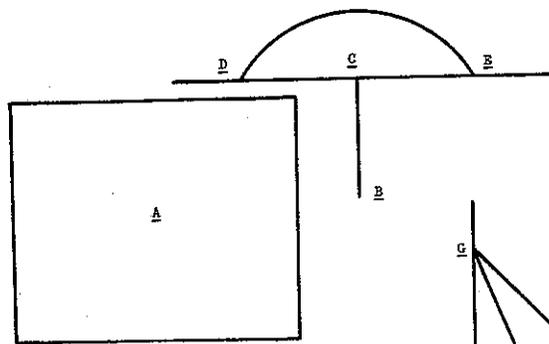


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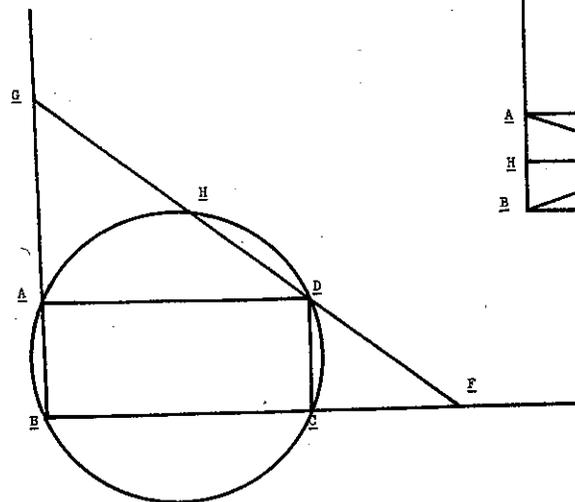


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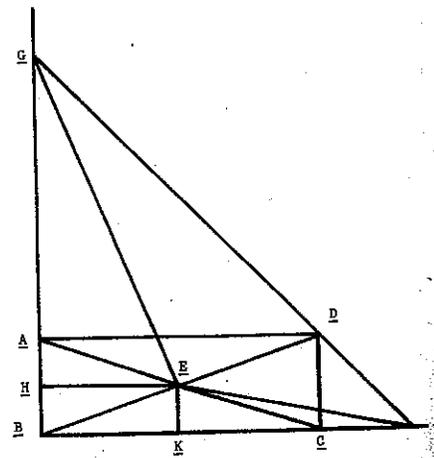


Fig. III.5A.19

Figures III.5A.21-III.5A.26

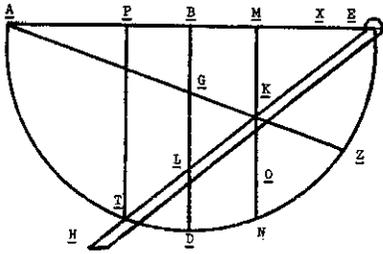


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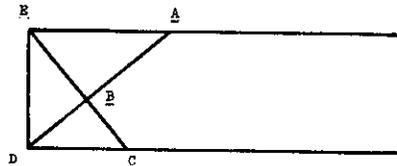


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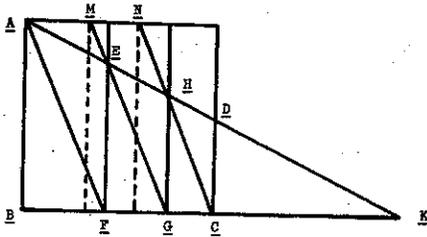


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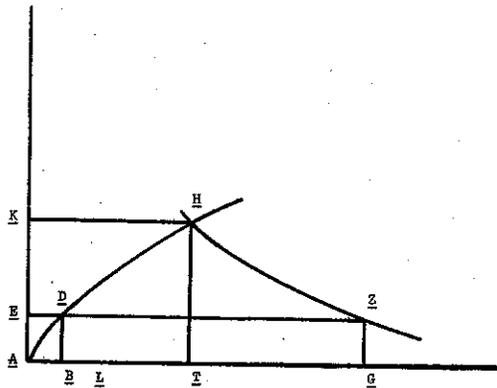


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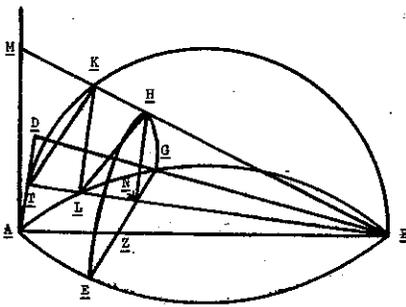


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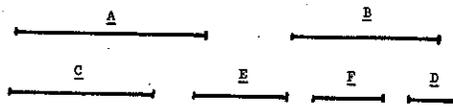
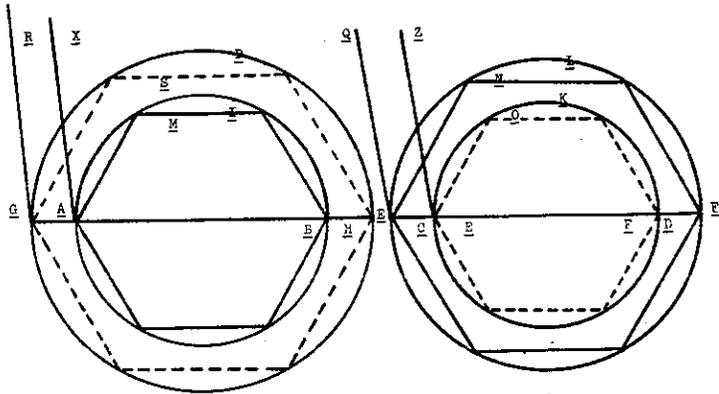


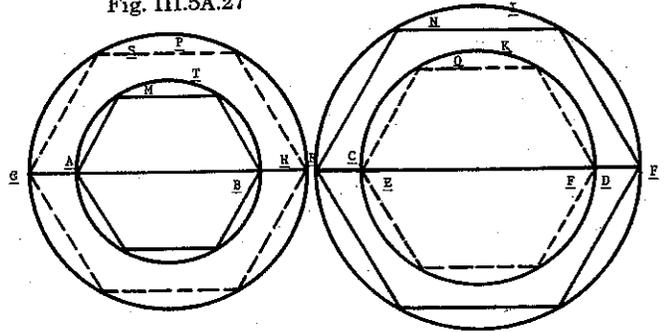
Fig. III.5A.26

Figures III.5A.27–III.5A.30



The interior markings of *E* and *F* are for the second half of the proof.

Fig. III.5A.27



Note: the inner set of letters *EF* in the right diagram is used for the second part of the proof.

Fig. III.5A.28

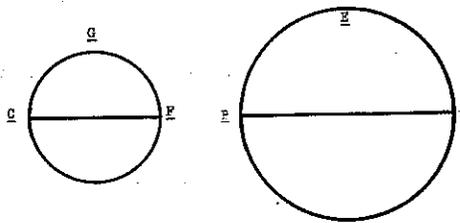
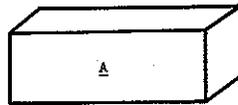


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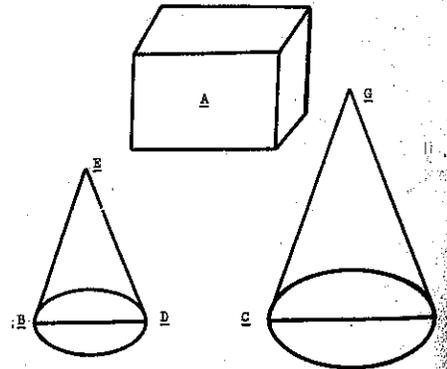


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Figures III.5A.31-III.5A.34

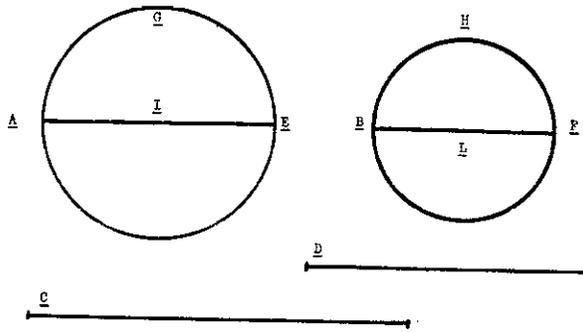
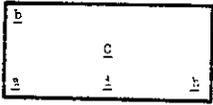
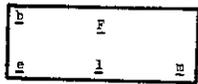


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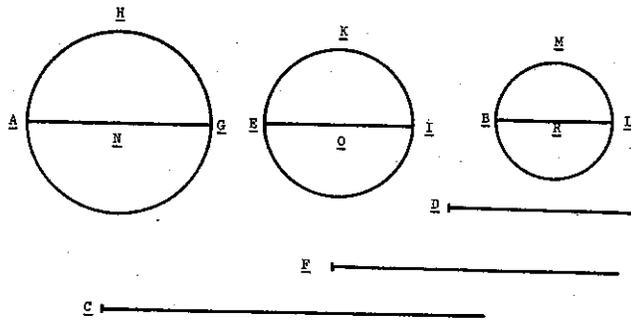
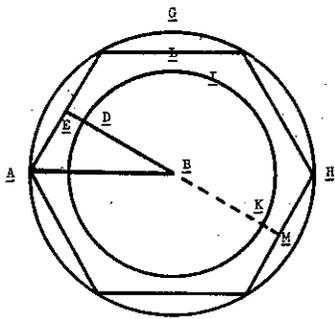


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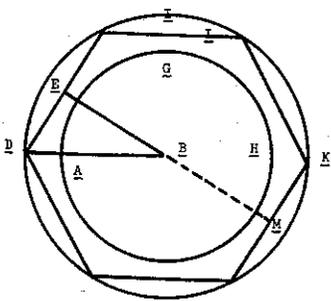
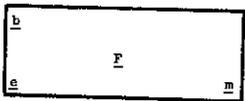
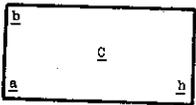


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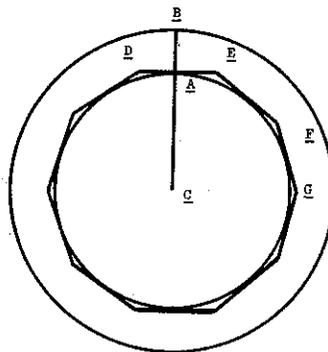


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Figures III.5B.9--III.5B.15

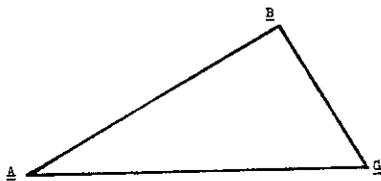


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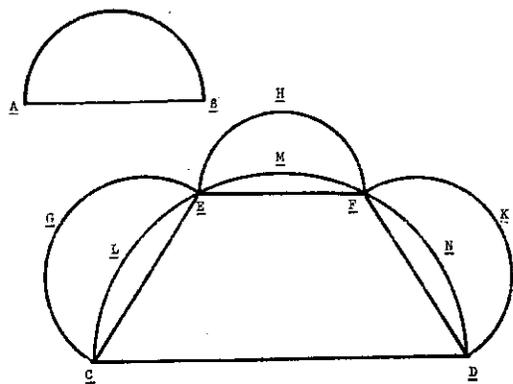


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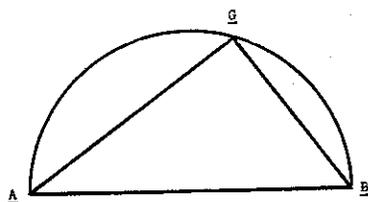


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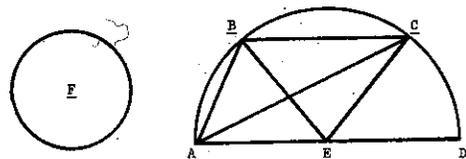


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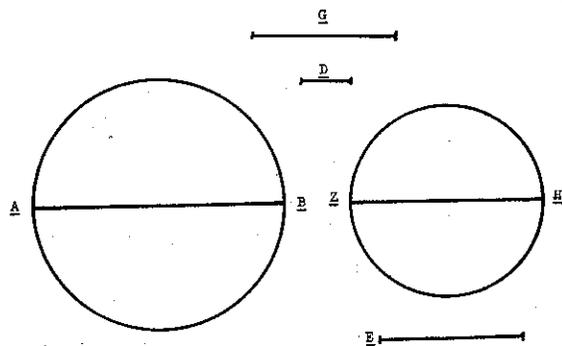


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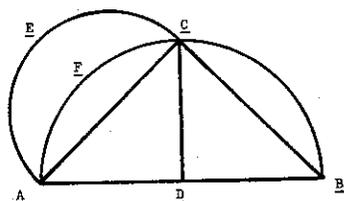
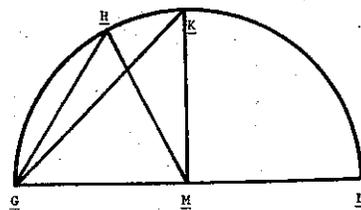


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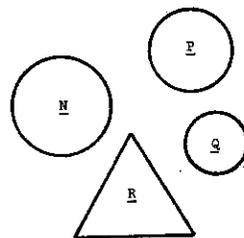
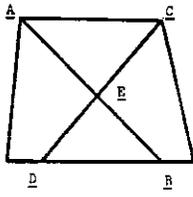


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Figures III.5B.16–III.5C.1



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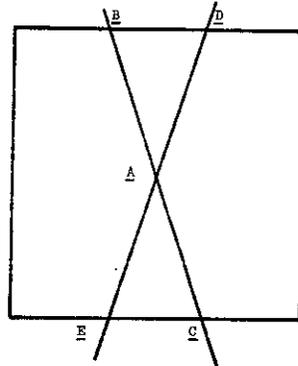
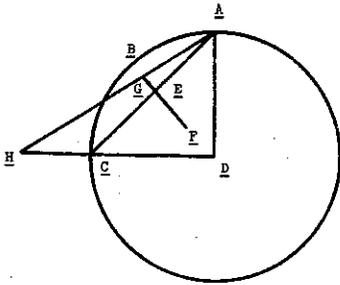


Fig. III.5B.18



(b)

Fig. III.5B.16

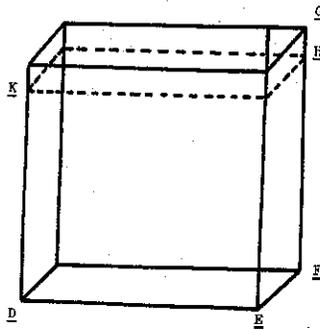
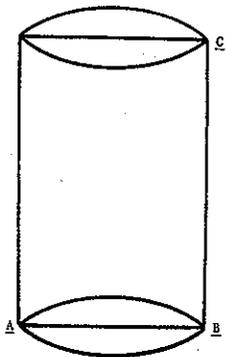
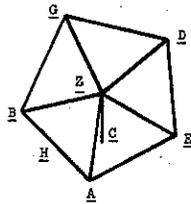


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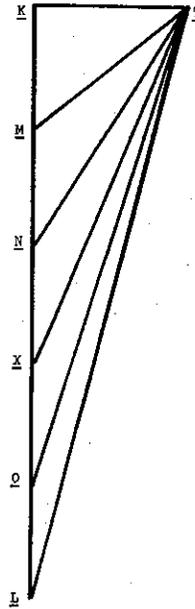


Fig. III.5C.1

Figures III.5C.2-III.5C.6

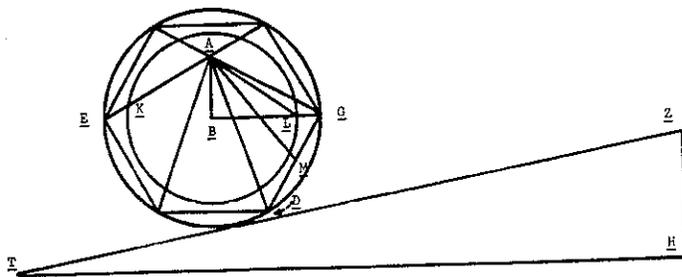


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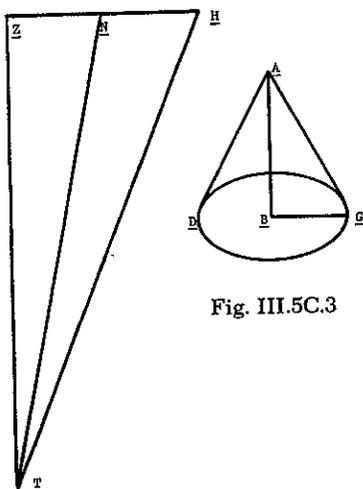


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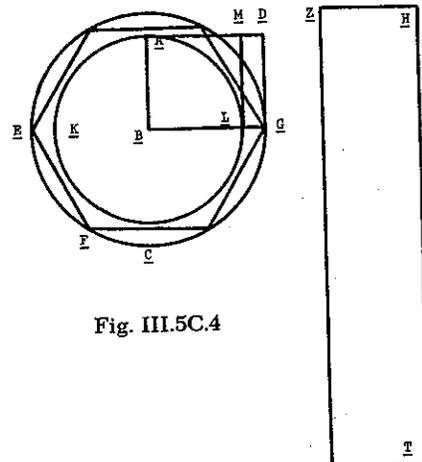


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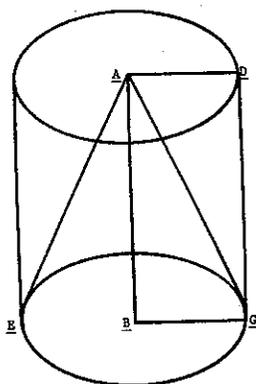


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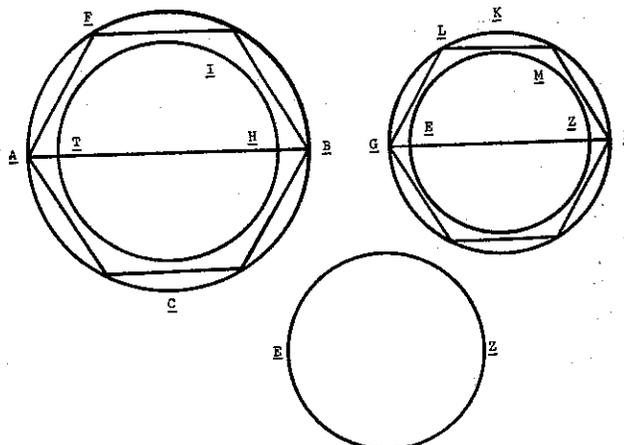


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Figures III.5C.7-III.5C.11

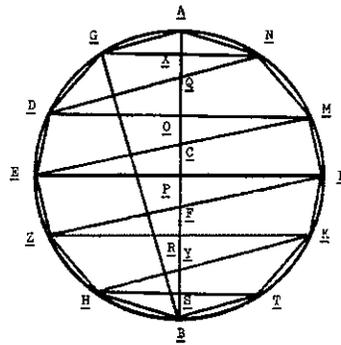
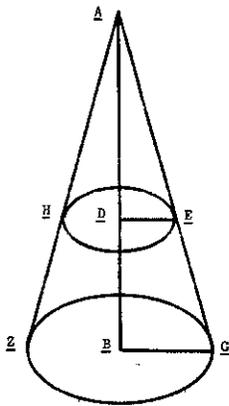


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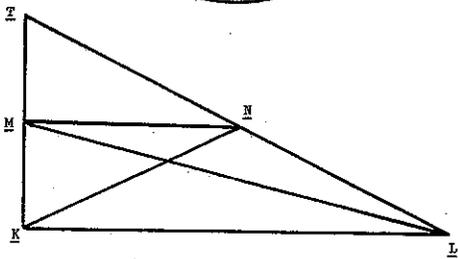


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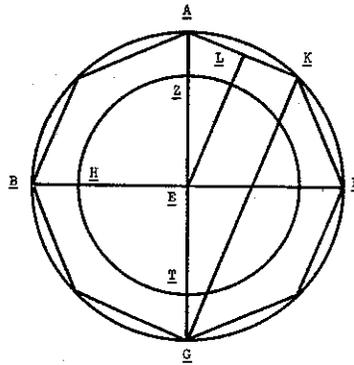


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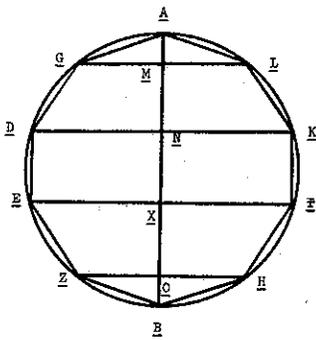


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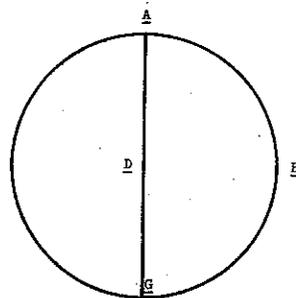
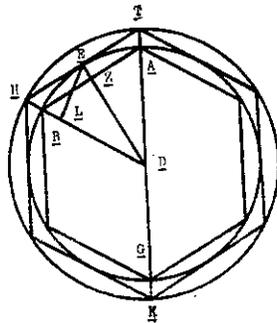


Fig. III.5C.11

Figures III.5C.12–III.5C.16



I have corrected the diagram to make *TEHK* a circumscribing polygon.

Fig. III.5C.12

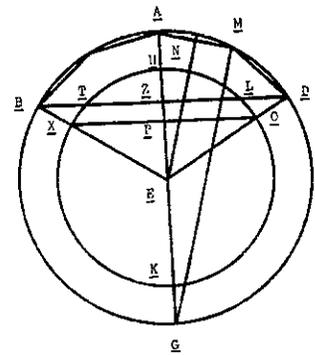


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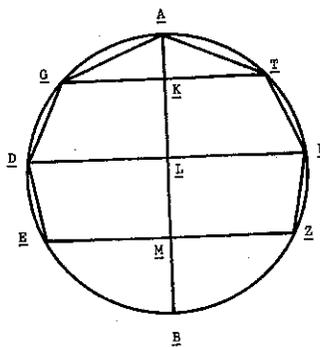


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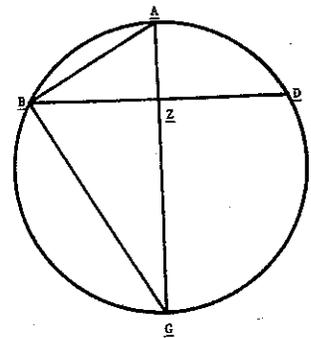


Fig. III.5C.15A

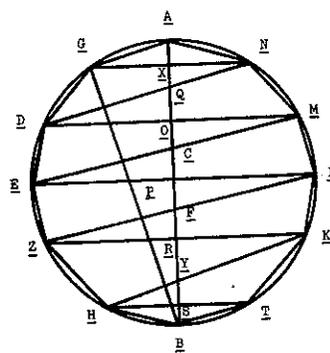


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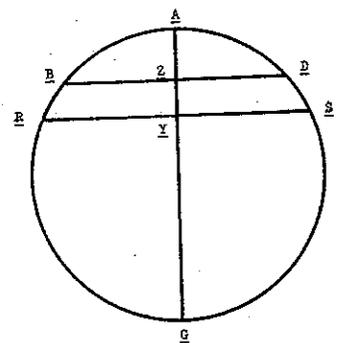


Fig. III.5C.16

Figures III.5C.17-III.5C.20

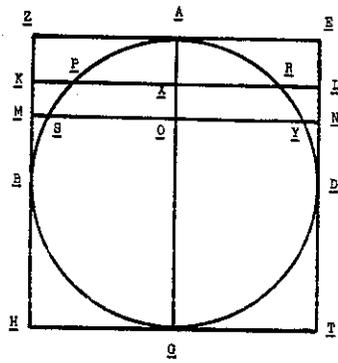
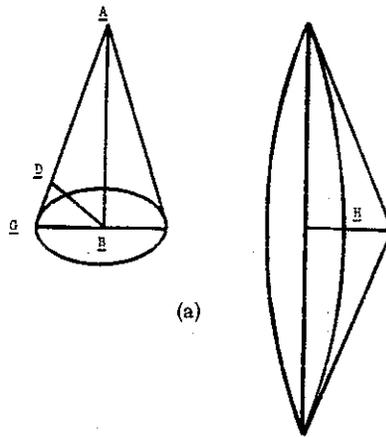


Fig. III.5C.17



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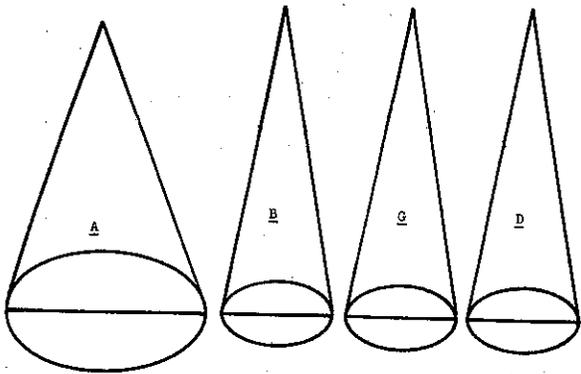
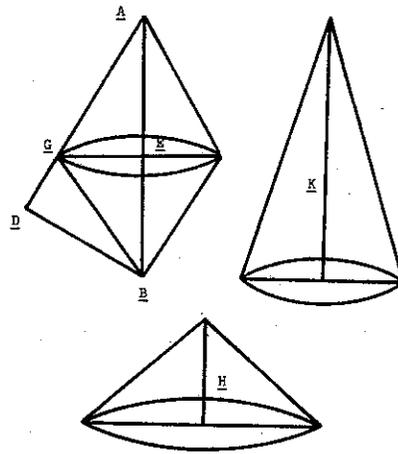


Fig. III.5C.18



(b)

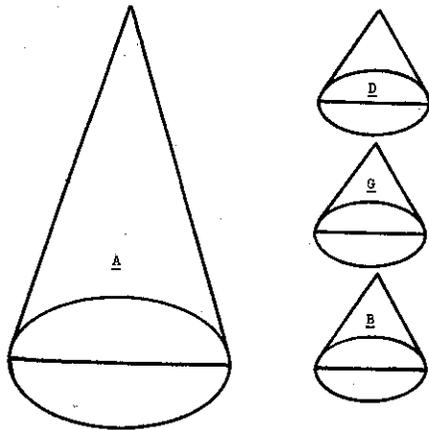
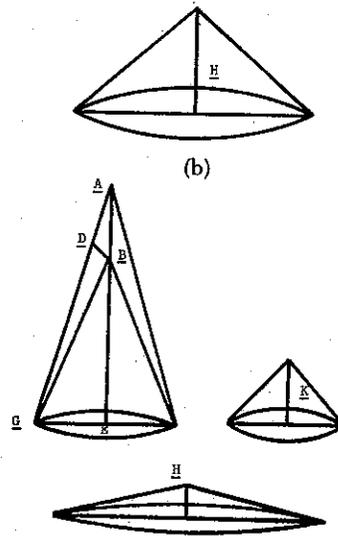


Fig. III.5C.19



(c)

Fig. III.5C.20

Figures III.5C.21–III.5C.22

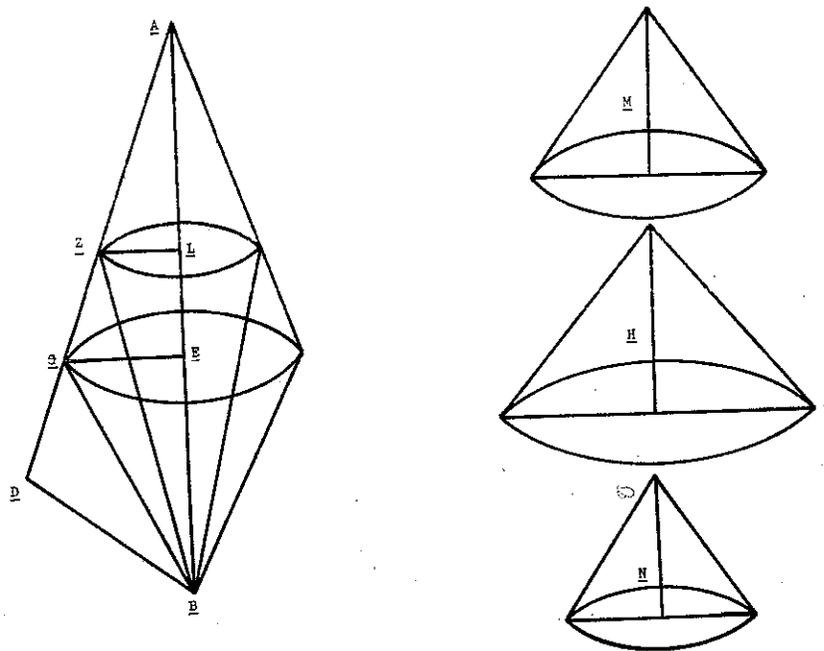


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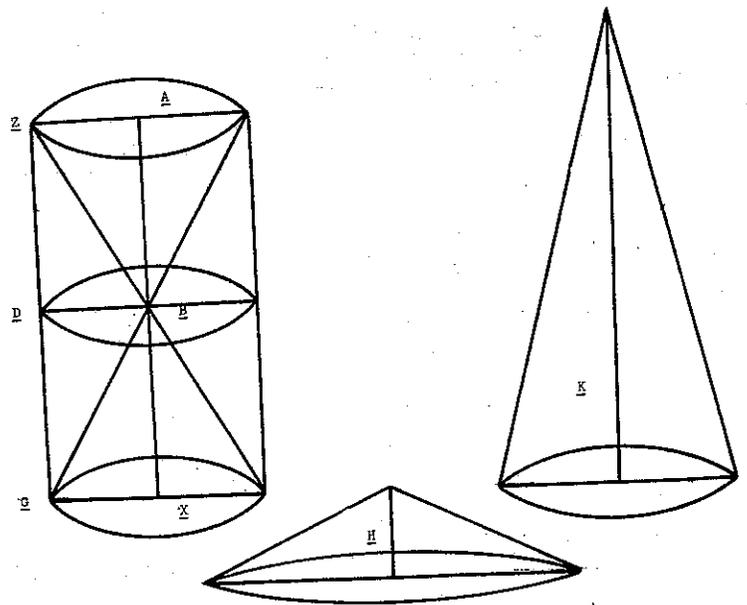


Fig. III.5C.22

Figures III.5C.23–III.5C.25

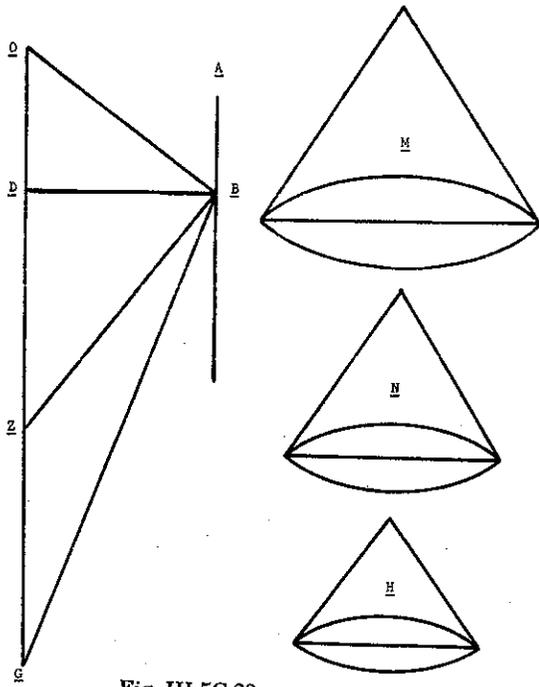


Fig. III.5C.23

Fig. III.5C.25

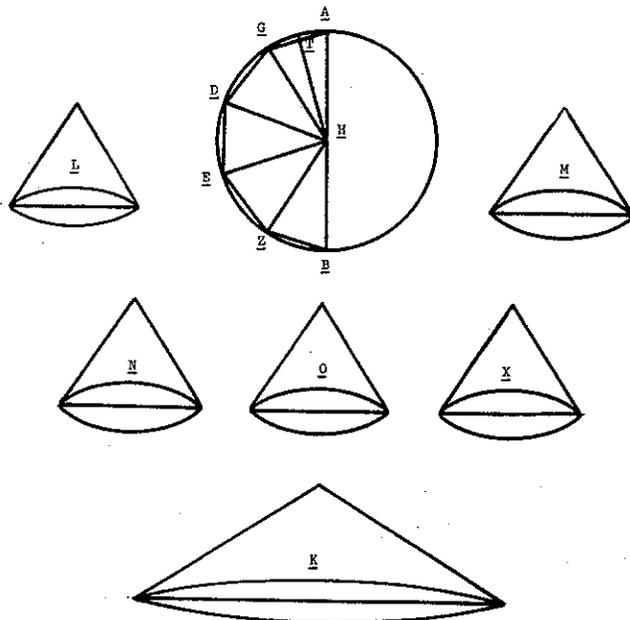


Fig. III.5C.24

Figures III.5C.26–III.5C.28

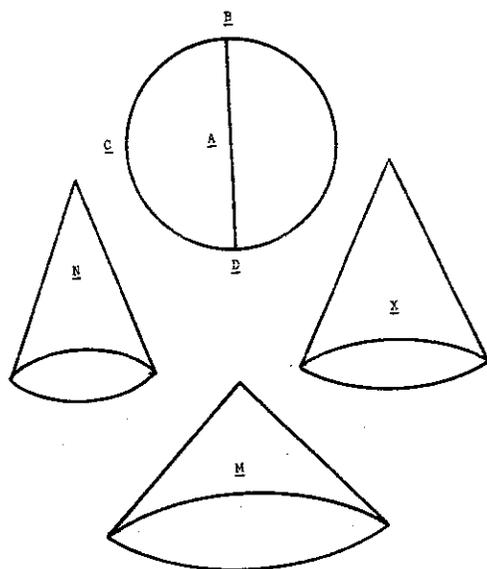


Fig. III.5C.26

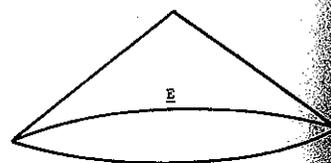
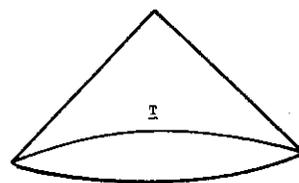
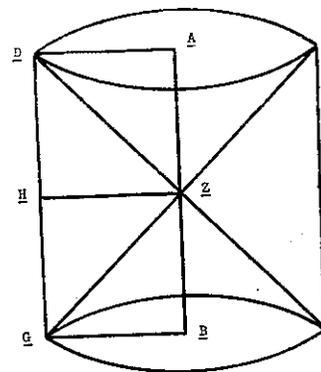


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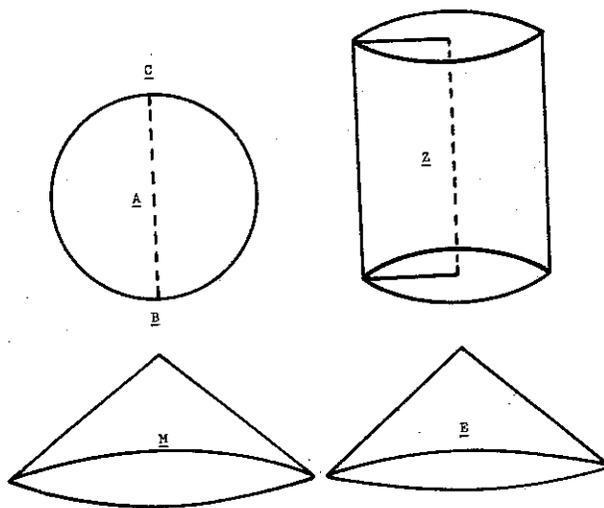


Fig. III.5C.28

Figures III.5C.29-III.5C.33

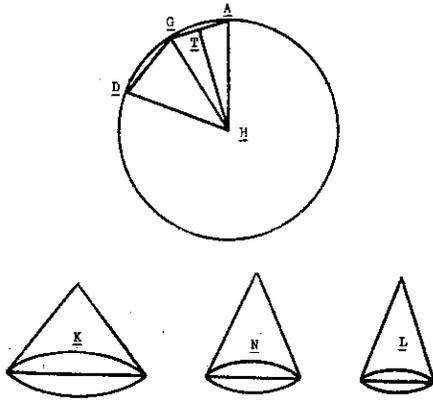


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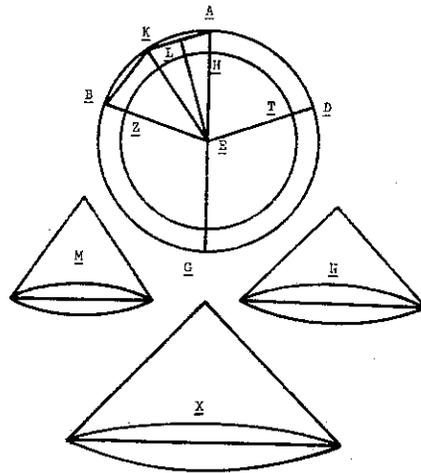


Fig. III.5C.30

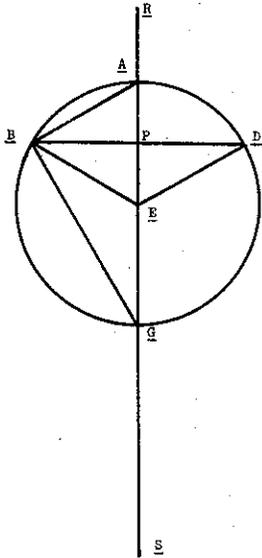


Fig. III.5C.31

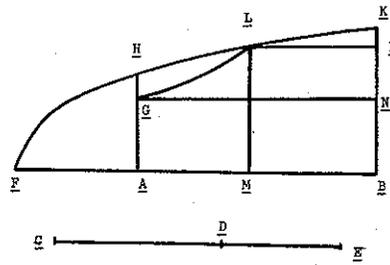


Fig. III.5C.32

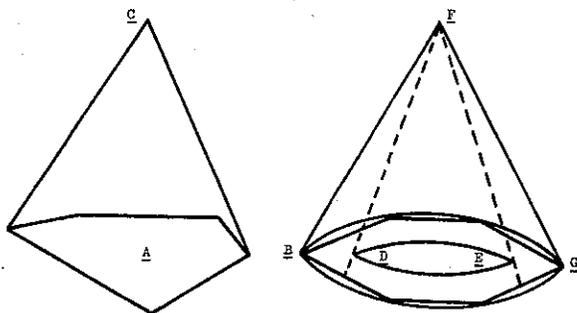


Fig. III.5C.33

Figures III.5C.34–III.5C.38

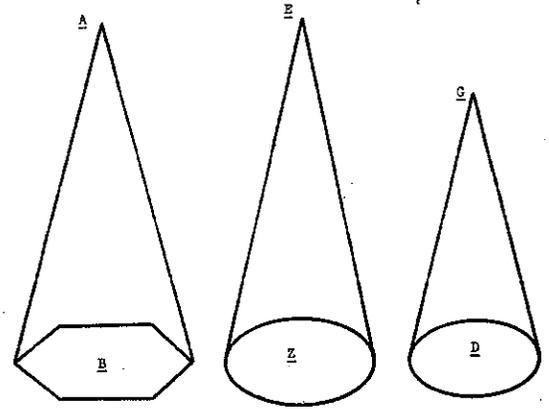
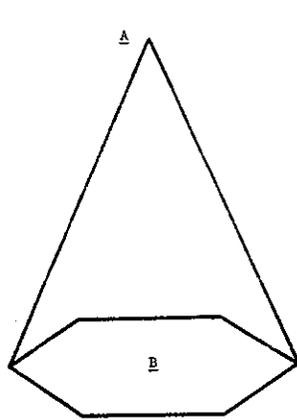


Fig. III.5C.35

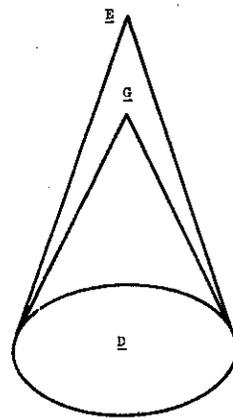


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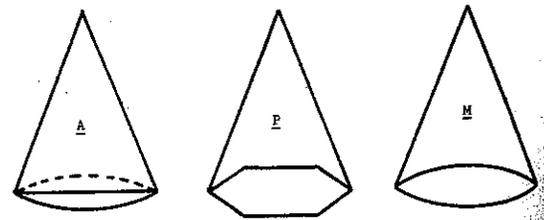


Fig. III.5C.37

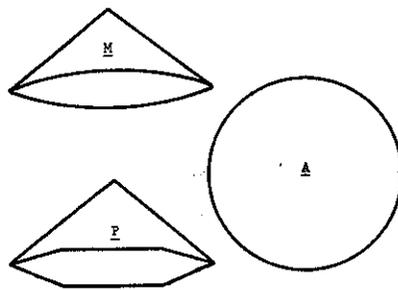


Fig. III.5C.36

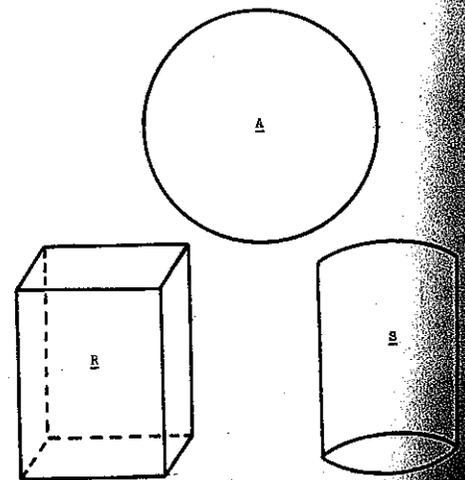


Fig. III.5C.38

Figures III.5C.39-III.5D.4

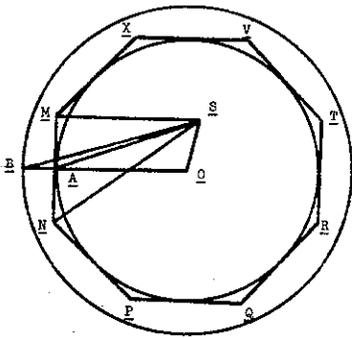


Fig. III.5C.39

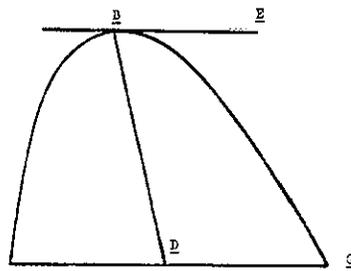


Fig. III.5D.2

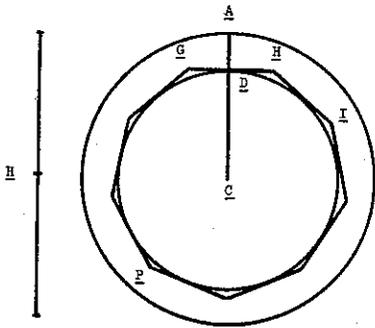


Fig. III.5C.40

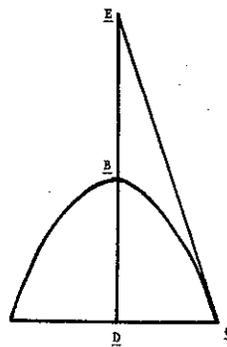


Fig. III.5D.3

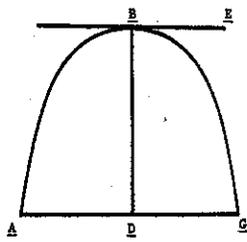


Fig. III.5D.1

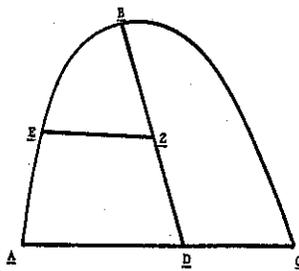


Fig. III.5D.4