




**F**ROM a given point  $\nearrow$  to draw a straight line parallel to a given straight line (—).



Draw — from the point  $\nearrow$  to any point  $\sphericalangle$  in —,

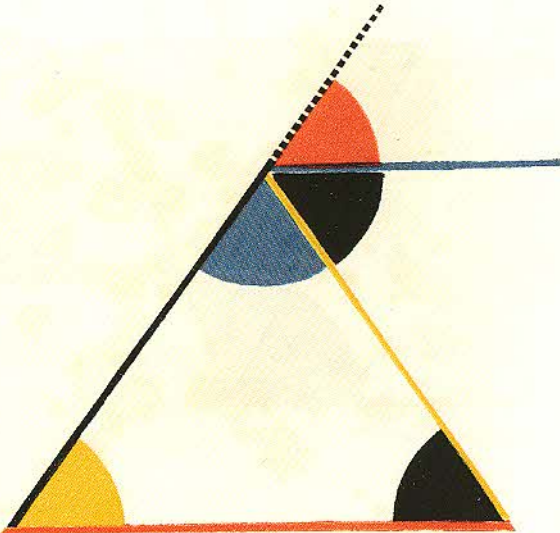
make  =  (pr. 23.),

then  ||  (pr. 27.).

Q. E. D.




**I**F any side (—) of a triangle be produced, the external angle (  ) is equal

to the sum of the two internal and opposite angles (  and  ), and the three internal angles of every triangle taken together are equal to two right angles.








Through the point  $\sphericalangle$  draw — || — (pr. 31.).

Then  $\left\{ \begin{array}{l} \text{red sector} = \text{yellow sector} \\ \text{black sector} = \text{blue sector} \end{array} \right\}$  (pr. 29.),

$\therefore$   +  =  (ax. 2.),

and therefore

 +  +  =  =  (pr. 13.).

Q. E. D.