

[illegible]

SPHERICAL TRIGONOMETRY is the art whereby, from three given parts of a spherical triangle, we discover the reff; and, like plane trigonometry, is either right-angled, or obliquely-angle]. But there we give the analogies for the foliation of the Several cases in other, it will be proper to premile the following theorems.

Demonstration, Let E D A X (this id, fig. 1) re-present the eighth part of a Sphere, where the quadratil plane E D F G, D R G, can both prepened to the quadri-plane E D F s; and the quadratil plane A D G is perperendicular to the plane E D F G; and the spherical triangle A R C is right-angle as B, where C A is the hypo-theme, and B A, B C, so the legs.

THROXEN

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