



MONTANA STATE UNIVERSITY DEPARTMENT OF MATHEMATICAL
SCIENCES SEMINAR

AN ASSERTION CONCERNING THE AREA OF THE FACES OF A TRIANGULAR PRISM

Dr. William Stannard
Professor Emeritus of Mathematics
Montana State University - Billings

July 2, 2018 5:00 – 6:00pm
Wilson Hall 1-133

Assertion: If a triangular pyramid contains a tri-rectangular trihedral angle (as its top angle), then the sum of the squares of the areas on the three faces equals the square of the area on the base.

For more information, contact Jane Crawford jane.crawford@montana.edu