

Virginia P. Johnson and Charles K. Cook
Areas of Triangles and Other Polygons with Vertices from Various Sequences,
Fibonacci Quart. **55** (2017), no. 5, 86–95.

Abstract

Motivated by Elementary Problems B-1167 [13] and B-1172 [7], formulas for the areas of triangles and other polygons having vertices with coordinates taken from various sequences of integers are obtained.