Seán M. Stewart
Some Series Involving Products Between the Harmonic Numbers and the Fibonacci Numbers, Fibonacci Quart. 59 (2021), no. 3, 214-224.


#### Abstract

We find various ordinary generating functions for sequences involving products between the harmonic numbers and the Fibonacci numbers. These are then used to establish some classes of series associated with these products. Our approach is based on applying well-known ordinary generating functions for the harmonic numbers.


