formed by the time the spiral has completed one full revolution (and a little more); five leaves are formed in two revolutions (a little less); eight leaves are formed after three revolutions; twenty-one leaves are formed after eight revolutions, and so on. It is also clear from the figure that the figures 1/3, 2/5, 8/21, $\cdots$ are not absolute figures since the specified numbers of leaves cover a little more or a little less distance than what they actually stand for. This is again in accordance with the mathematical properties of Fibonacci numbers.

I thank Mr. S. K. De, our Artist, for making the drawings.

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