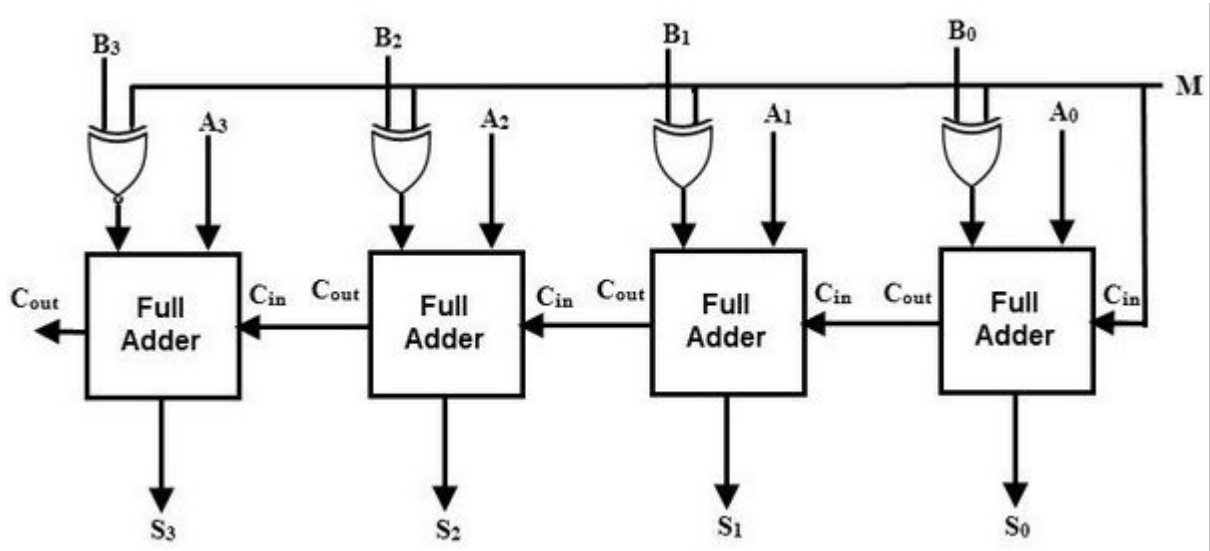# N Bit Adder

Above is an example of a 4 bit adder.

We implemented N-bit adder using N full adders. The full adders are arranged as shown above manner.