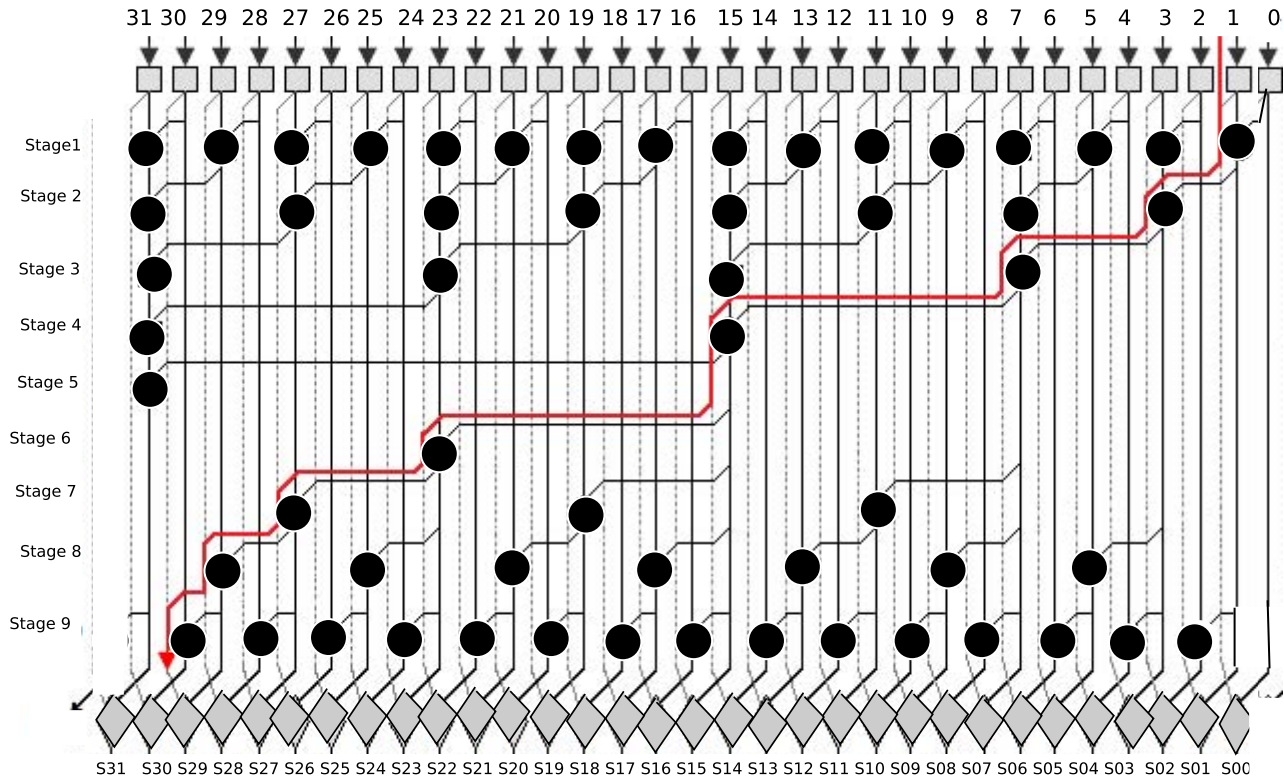


P0 and G0 Generator

Dot Operator

XOR



Critical Path shown in red

Brent Kung 32 Bit Adder