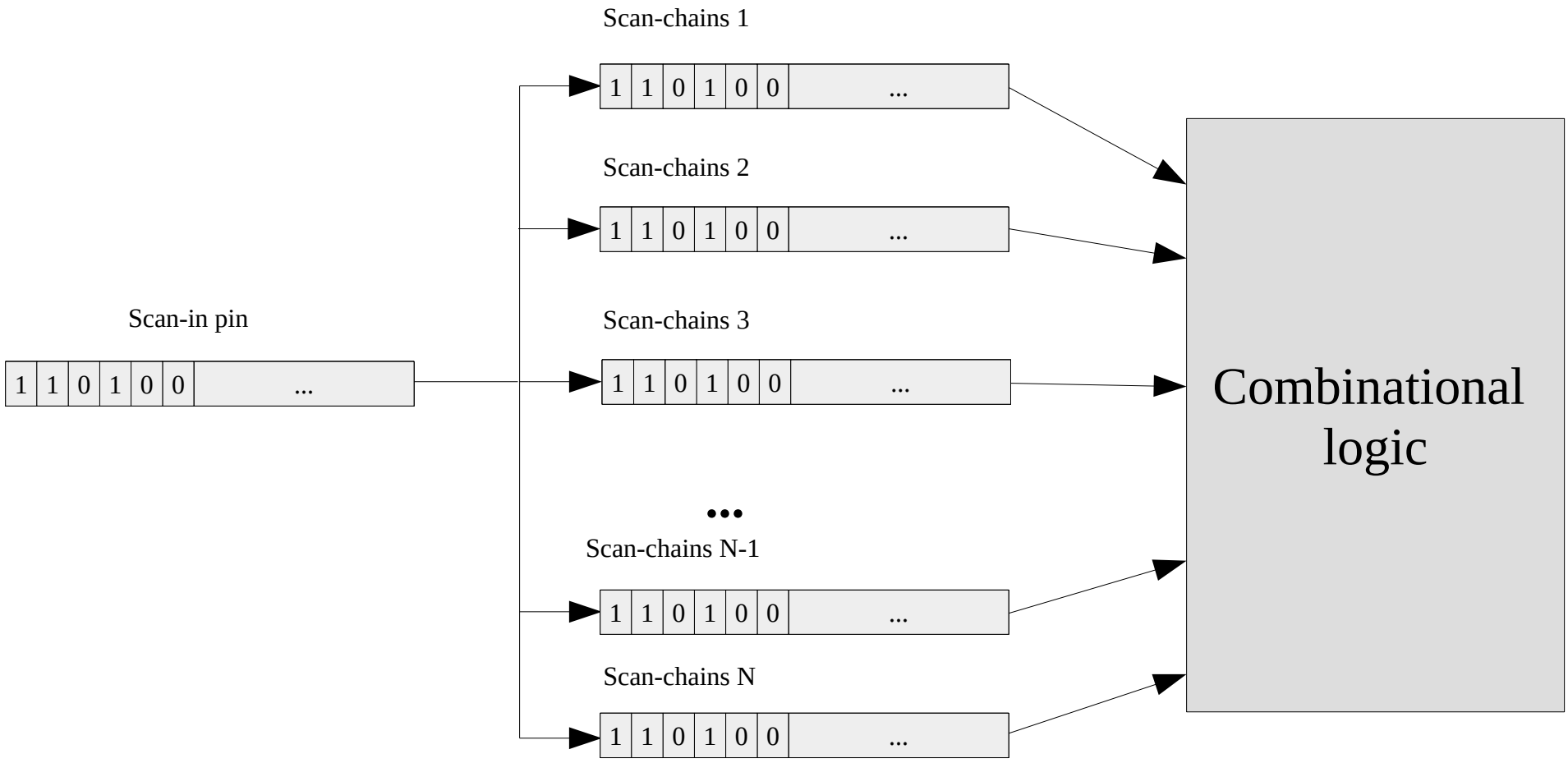
Scan-chains 1
1 1 0 1 0 0 ...
Scan-chains 2
1 1 0 1 0 0 ...
Scan-in pin
1 1 0 1 0 0 ...
Scan-chains 3
1 1 0 1 0 0 ...
•••
Scan-chains N-1
1 1 0 1 0 0 ...
Scan-chains N
1 1 0 1 0 0 ...
Combinational logic