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Assume Want To Shift Left By K , $0 \leq K \leq N-1$ ($N = 2n$)
 K Expressible As N -bit Number: $-K = K_{n-1}2^{n-1} + \dots + k_{n-1}2^0$

N-2 + ... K 12 + K0, Ki A 0 Or 1 Barrel Shifter:
Construct From N Levels Of N 2-in Multiplexors – When
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