



Input

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&

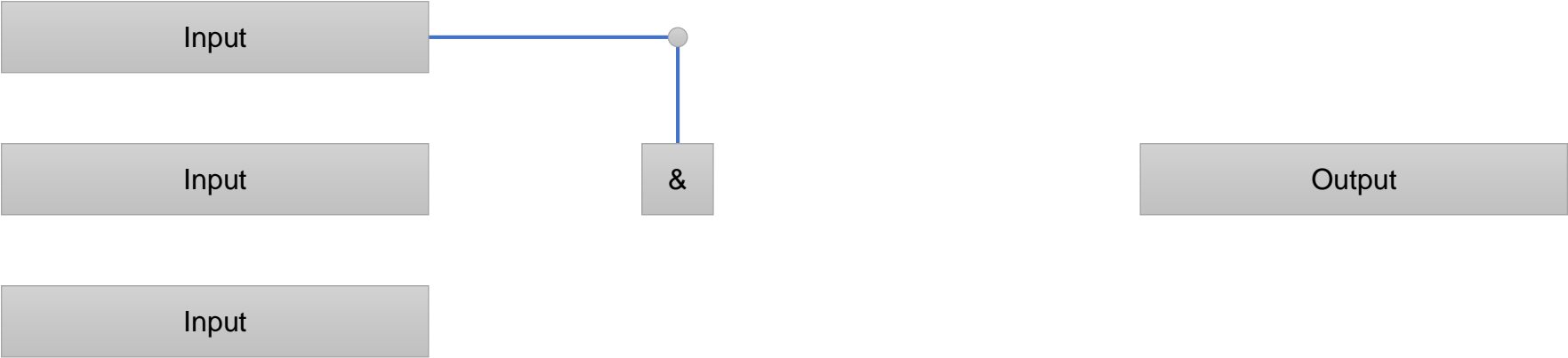
Input

Input

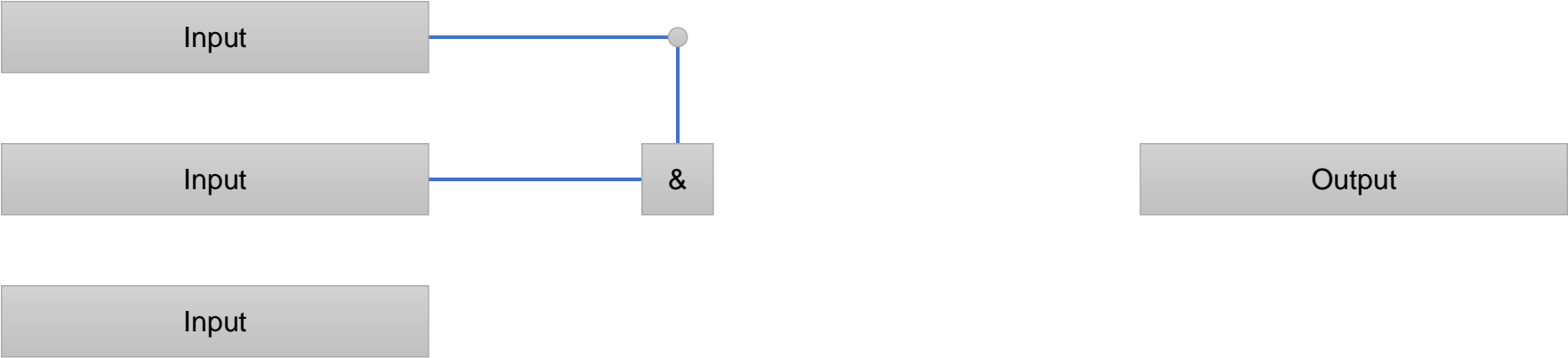
Input

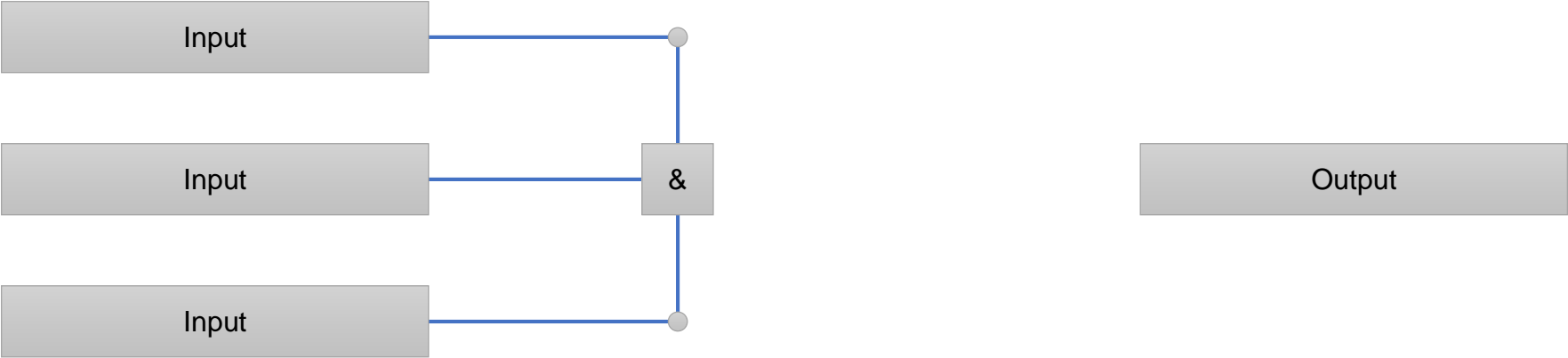
&

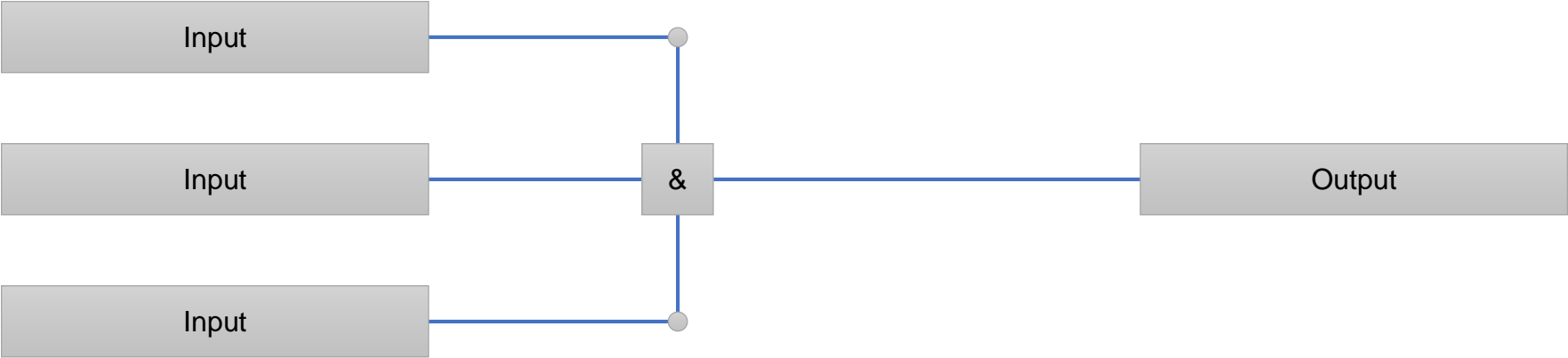
Output

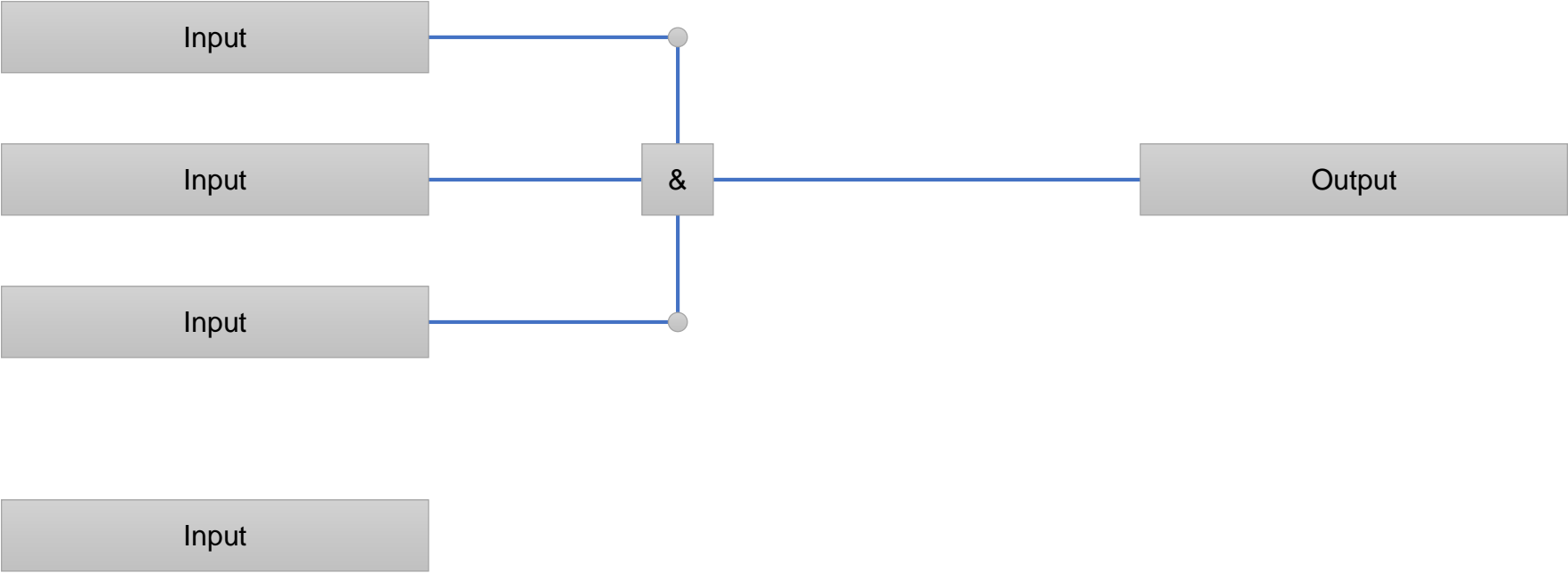


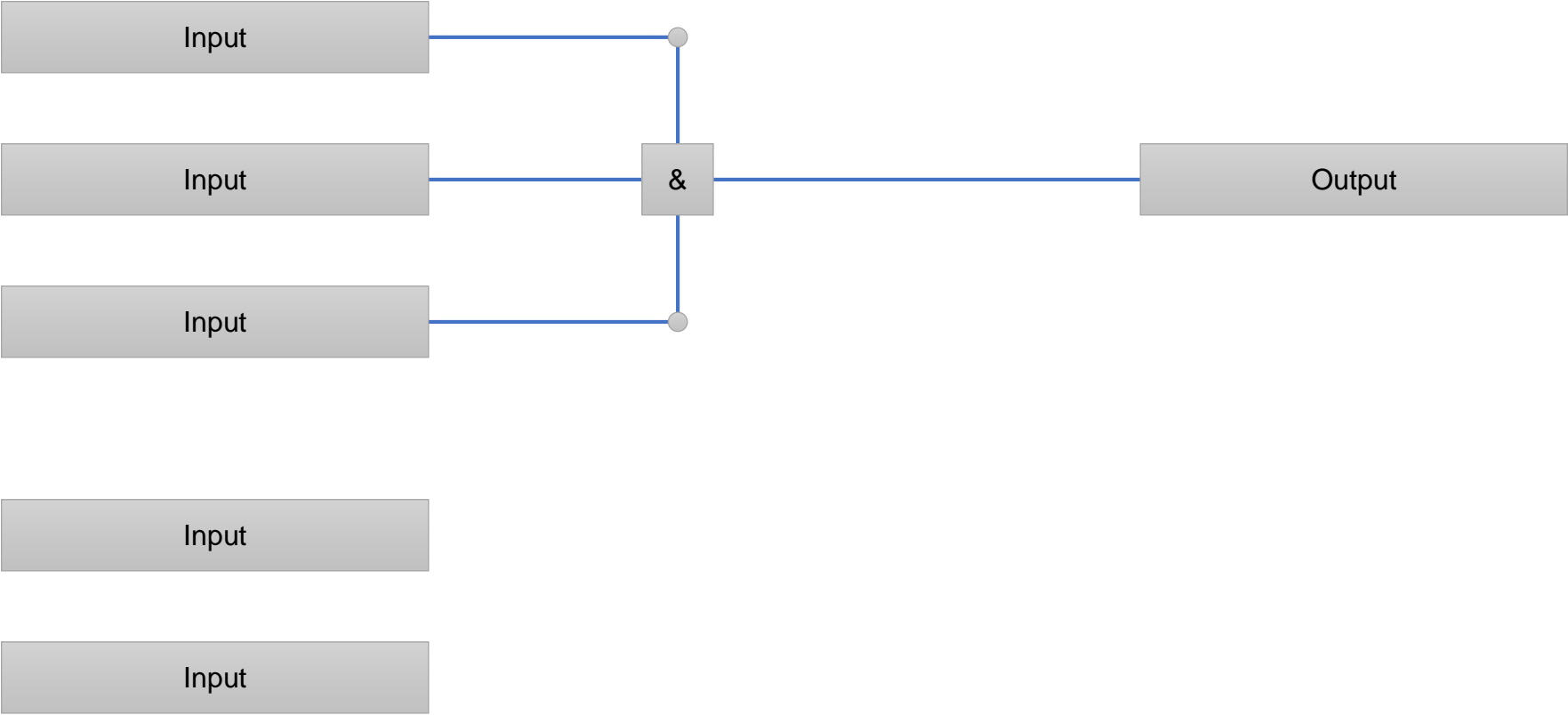


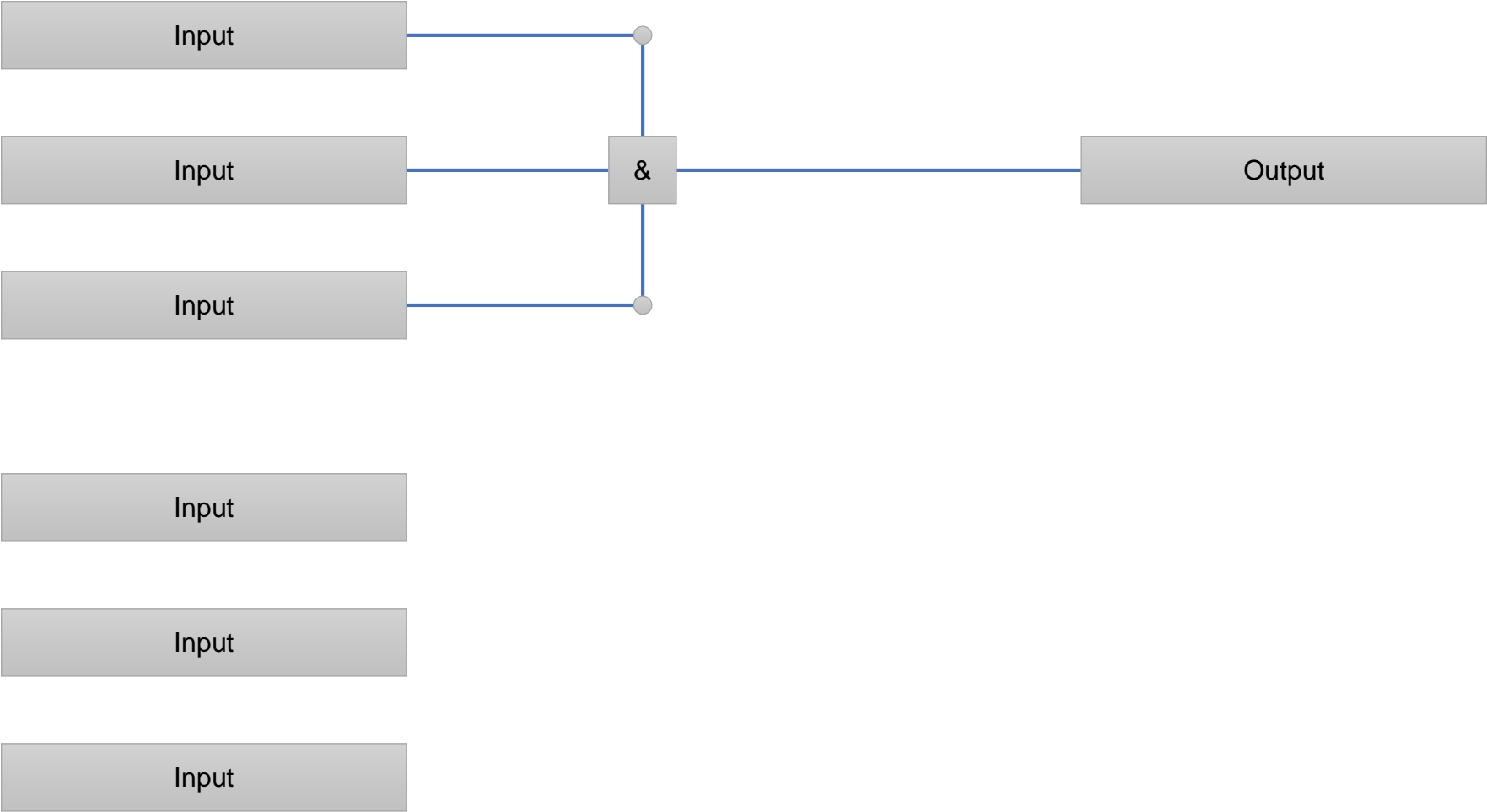


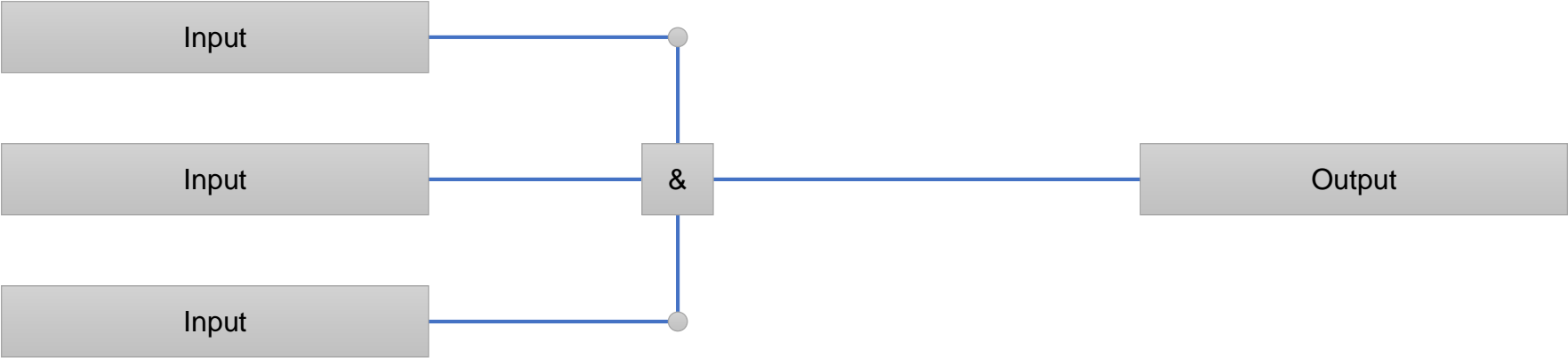












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$\geq 1$

