

## INSTRUCTIONS

Experiment to perform logic of AND Using NAND on kit

$Y = A.B$



Check

Reset

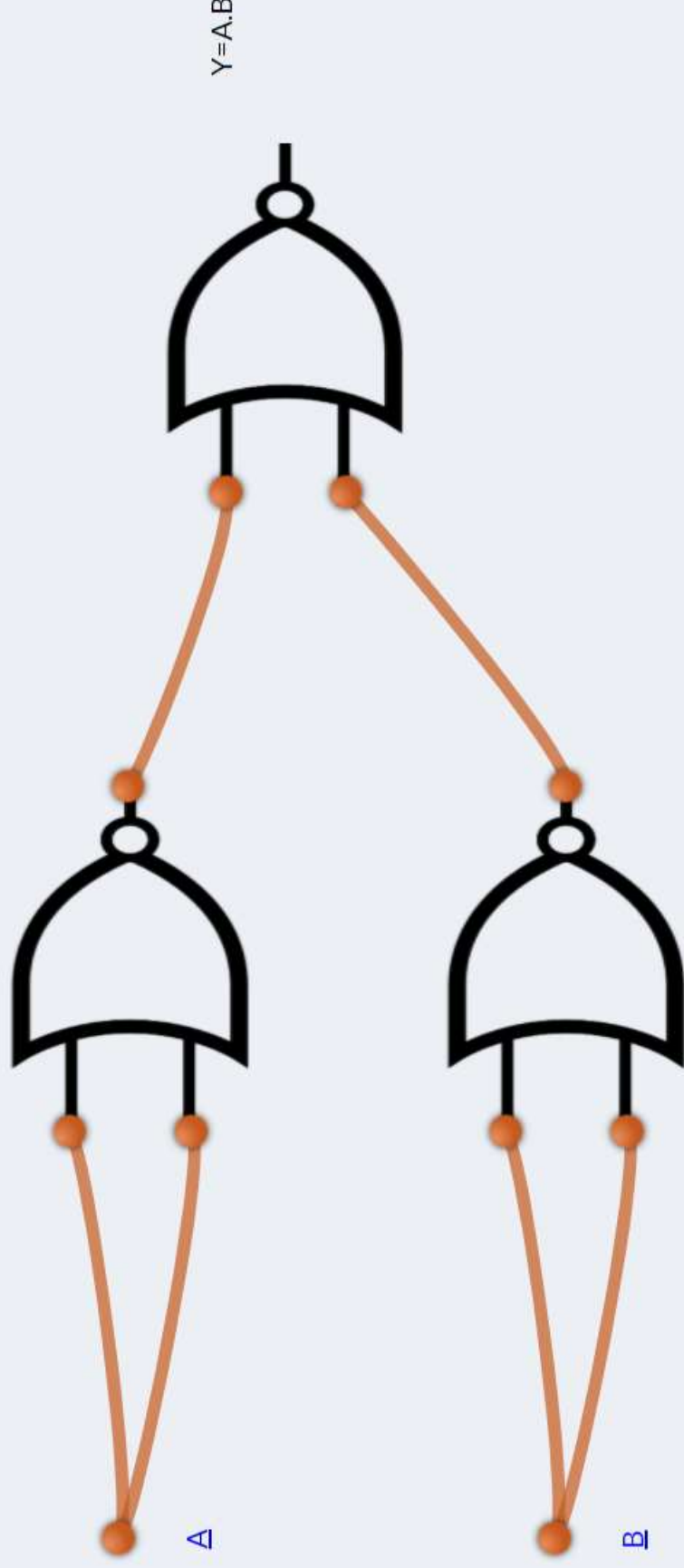
PRINT

Next

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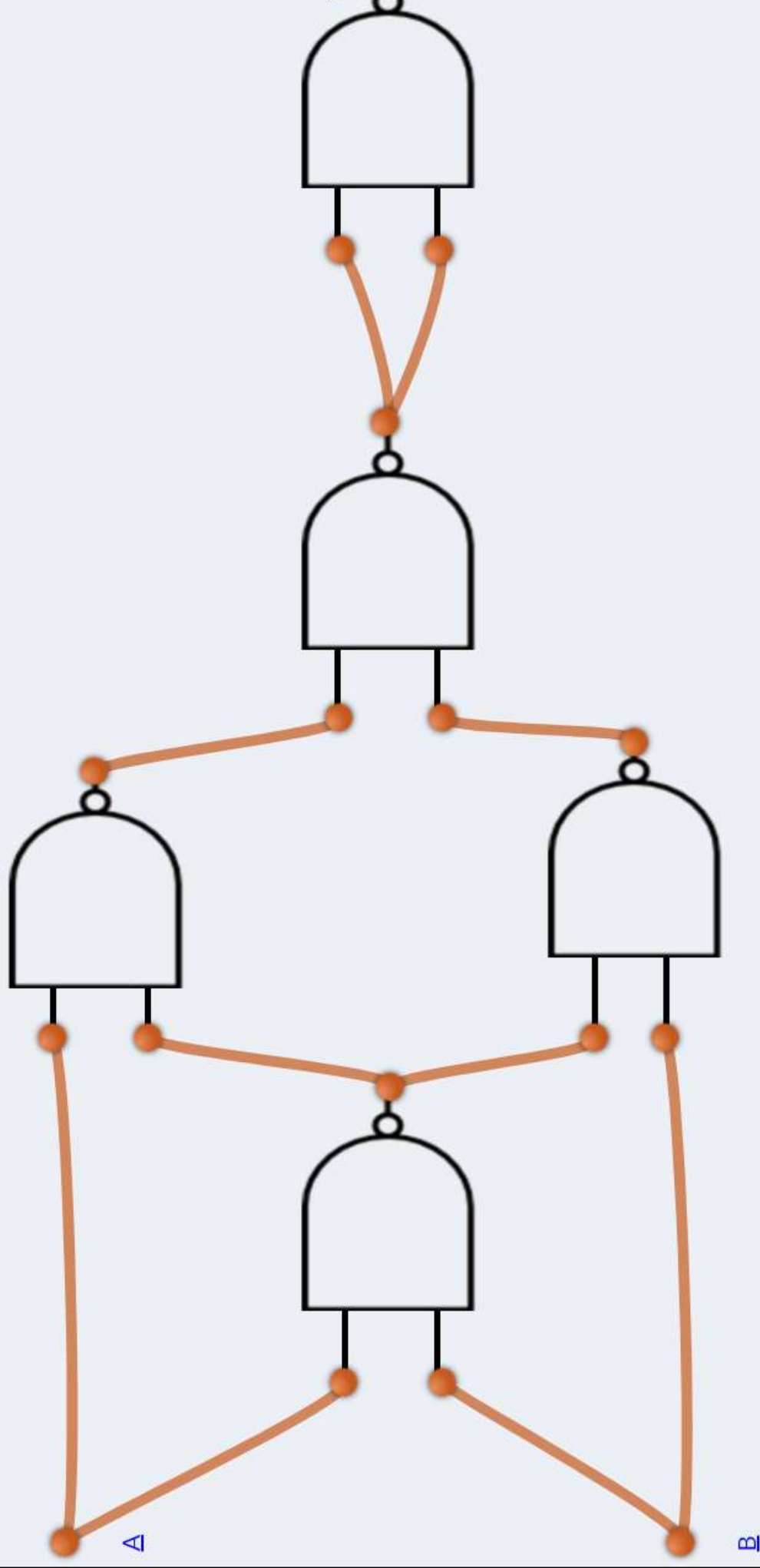
PRINT

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Experiment to perform logic of Ex-NOR Using Nand on kit

$$Y = (A.(AB))' . (B.(AB))'$$



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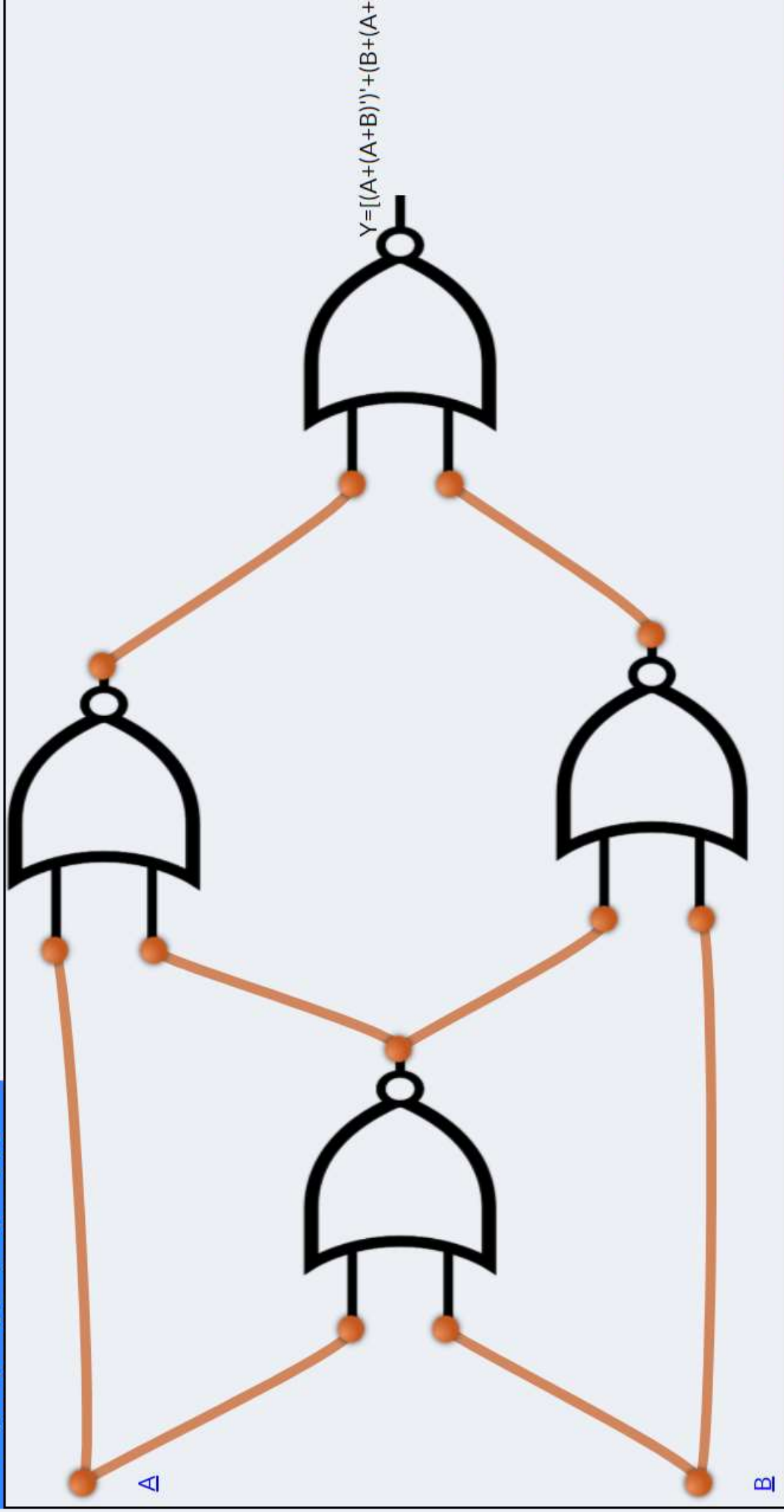
PRINT

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## INSTRUCTIONS

Experiment to perform logic of Ex-NOR Using Nor on kit

$$Y = [(A + (A + B))' + (B + (A + B))']'$$



Check

Reset

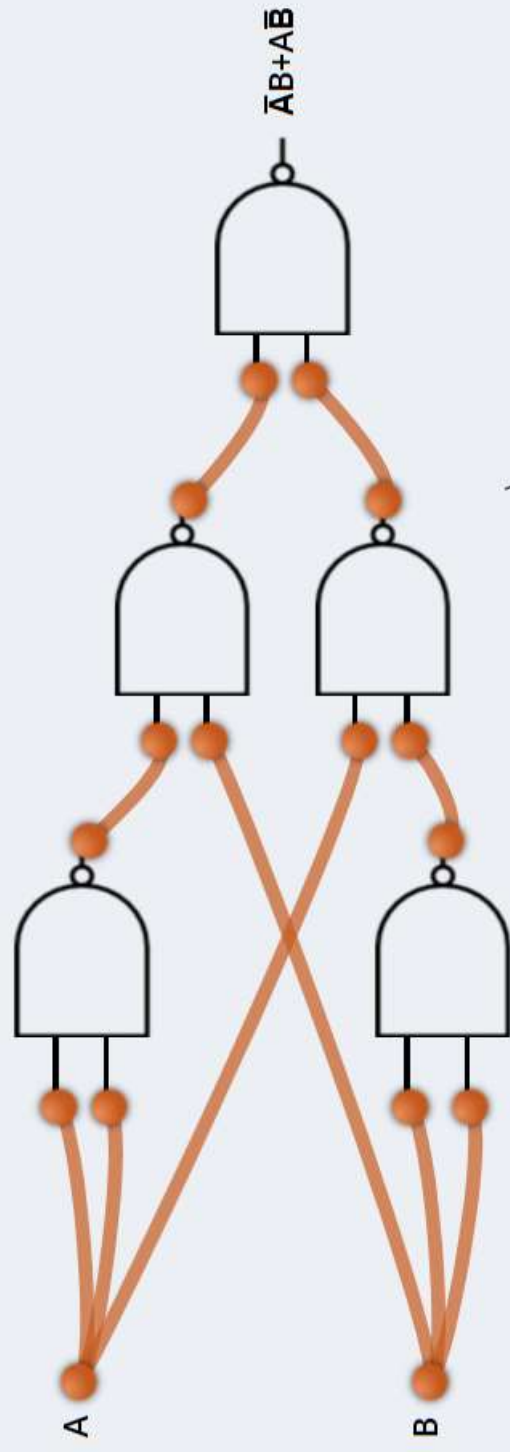
PRINT

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## INSTRUCTIONS

Experiment to perform logic of Ex-OR Using Nand on kit

$$Y = \bar{A}B + A\bar{B}$$



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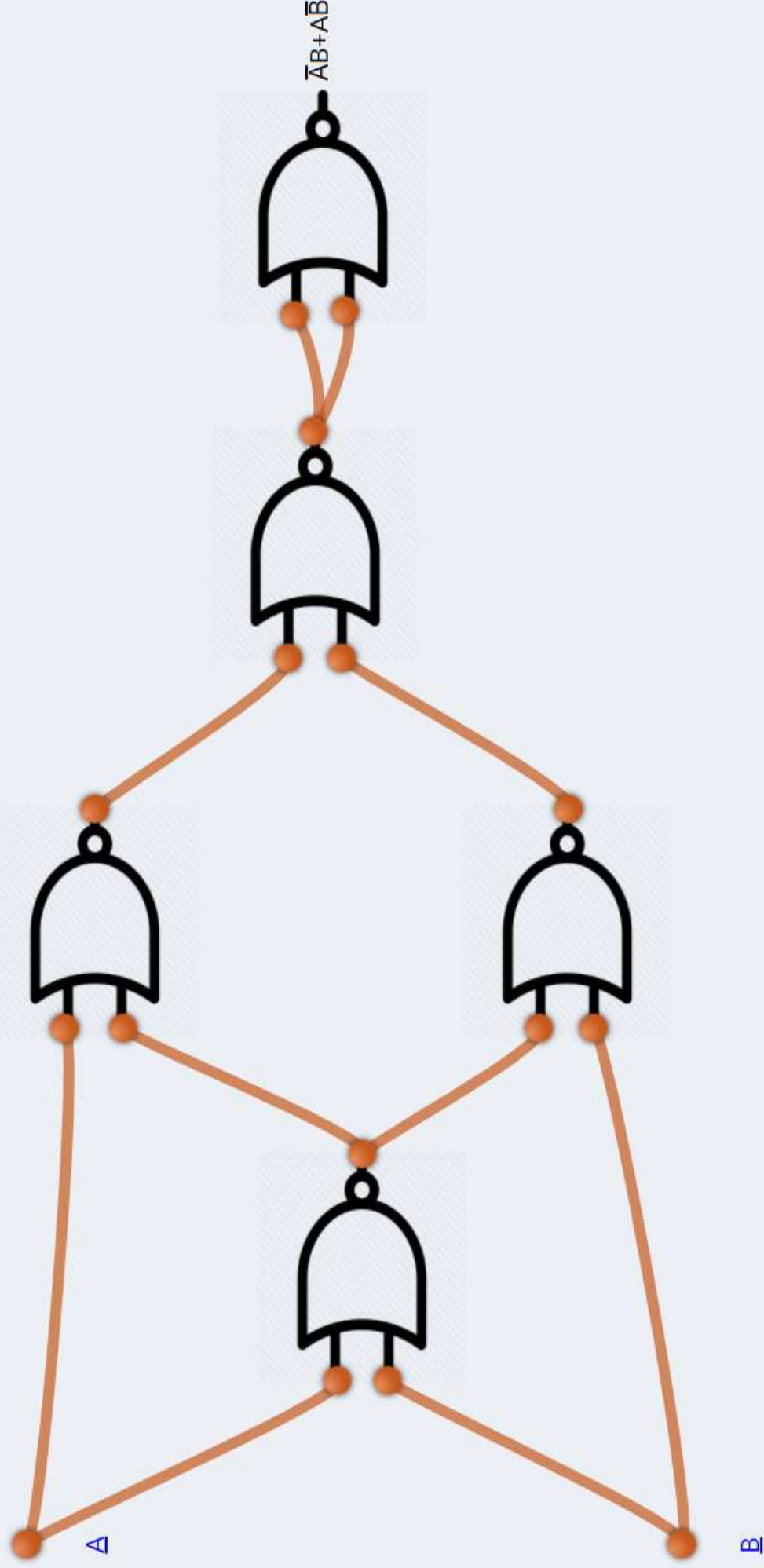
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$$Y = \bar{A}B + A\bar{B}$$



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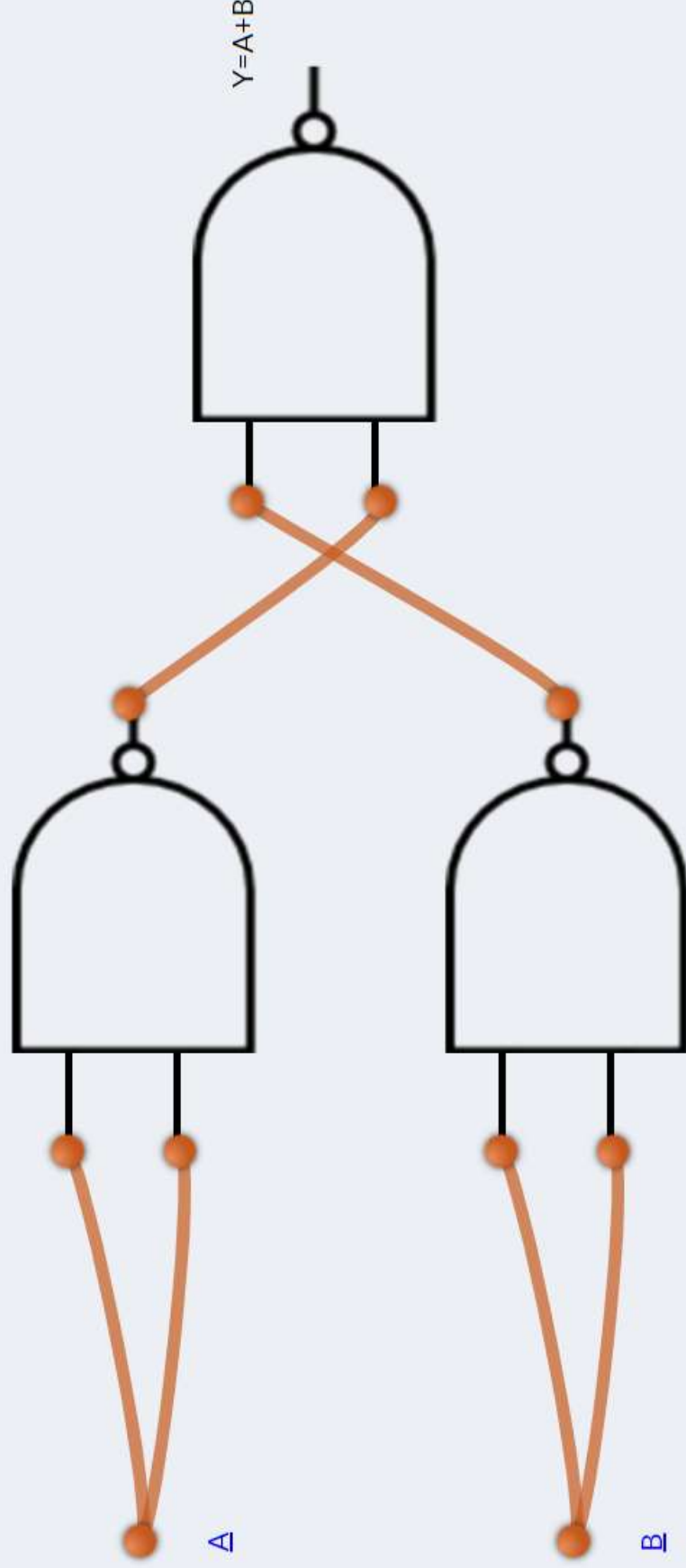
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## INSTRUCTIONS

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$Y=A+B$



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Experiment to perform logic of OR Using NOR on kit

$$Y = A + B$$



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