

Prefix Adder (1A)

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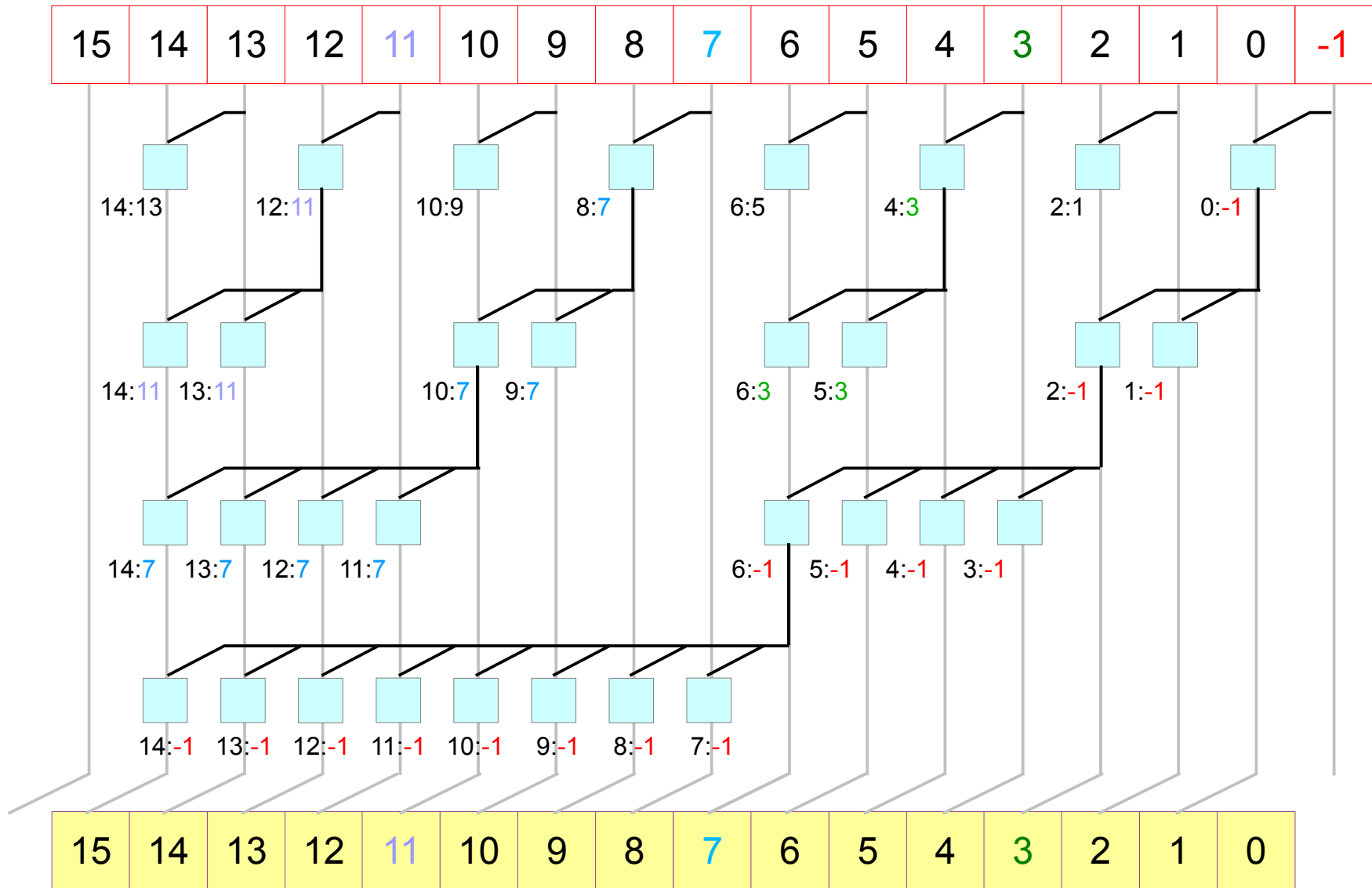
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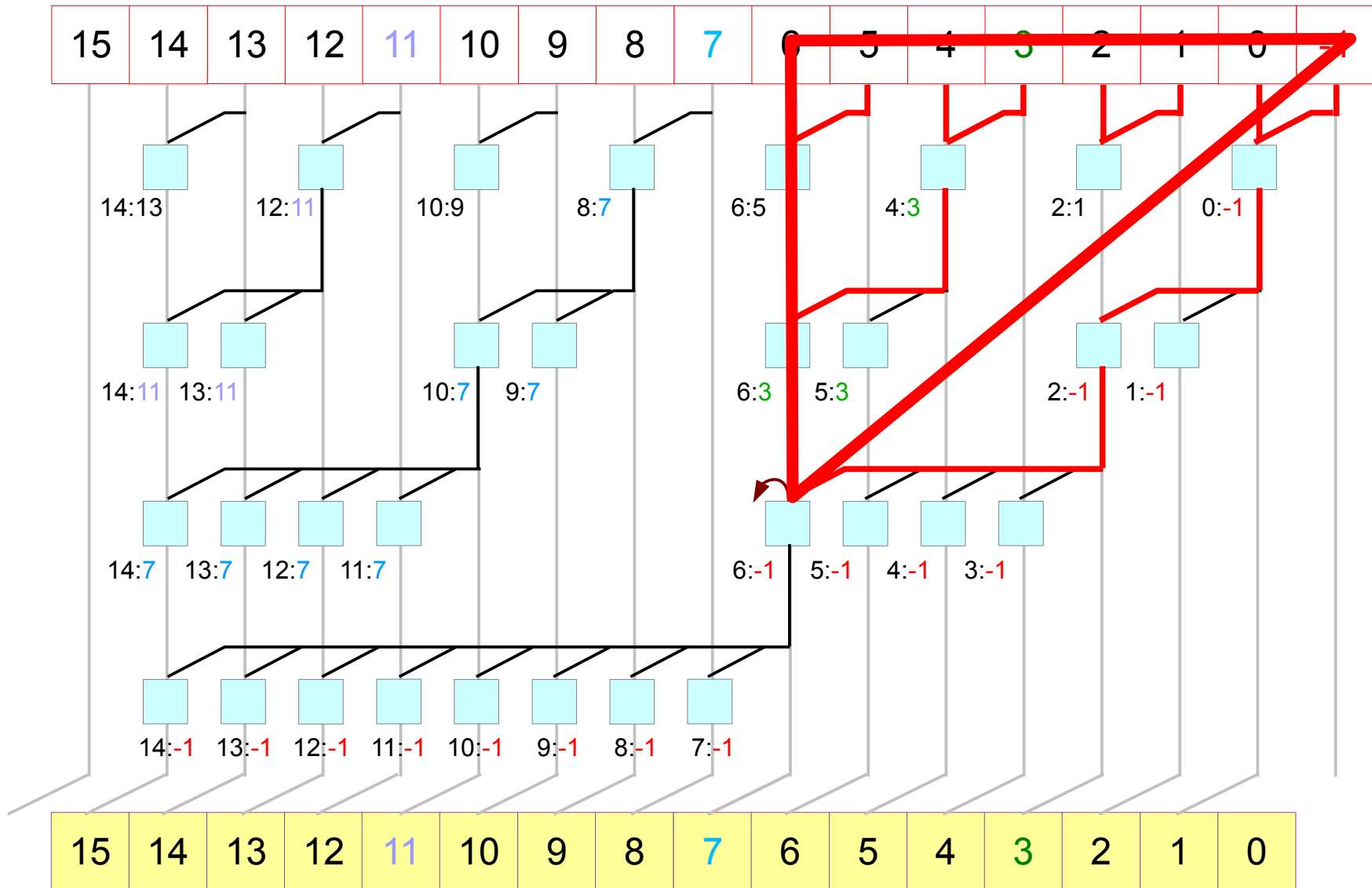
Please send corrections (or suggestions) to youngwlim@hotmail.com.

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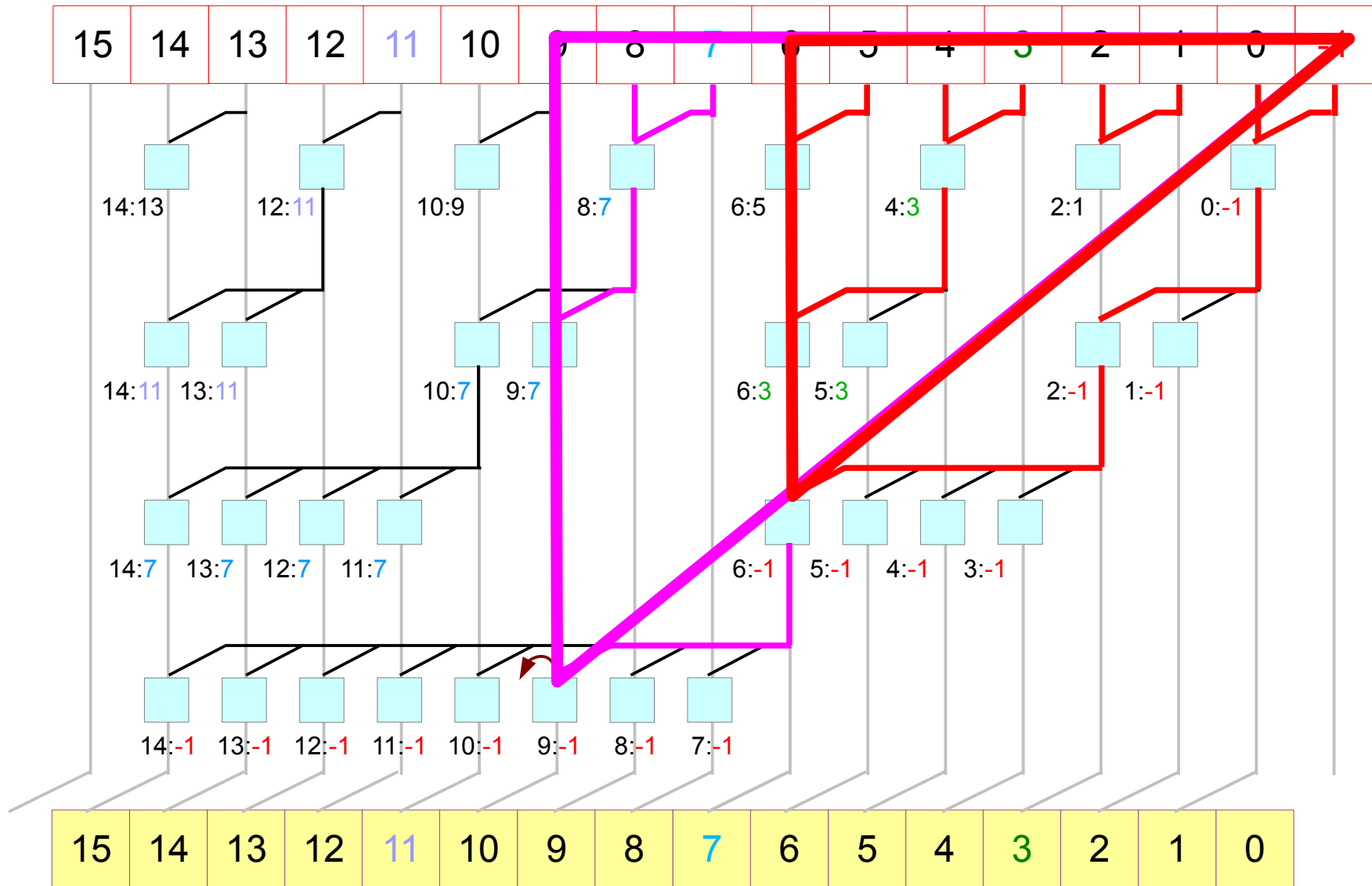
Prefix Adder



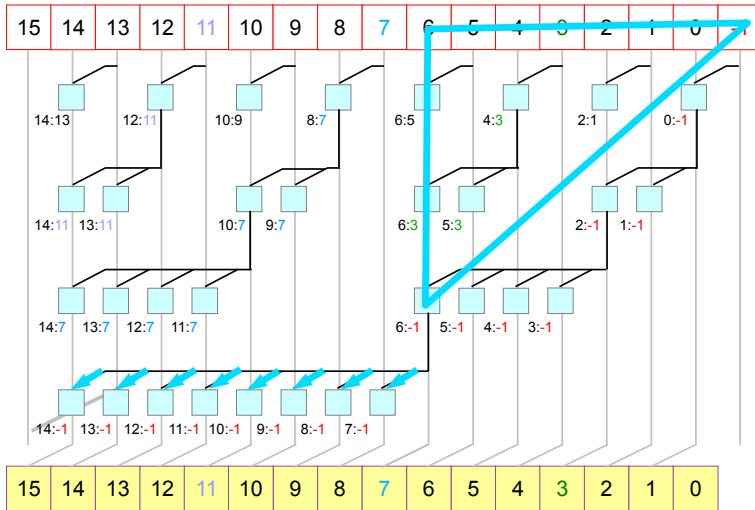
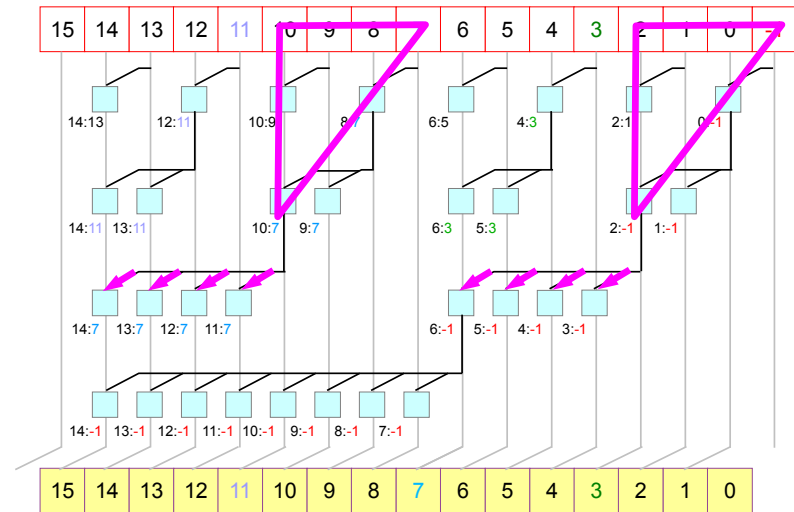
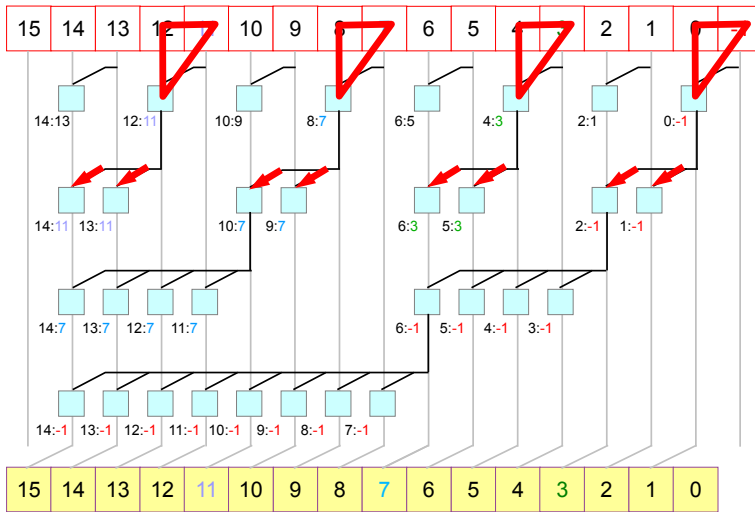
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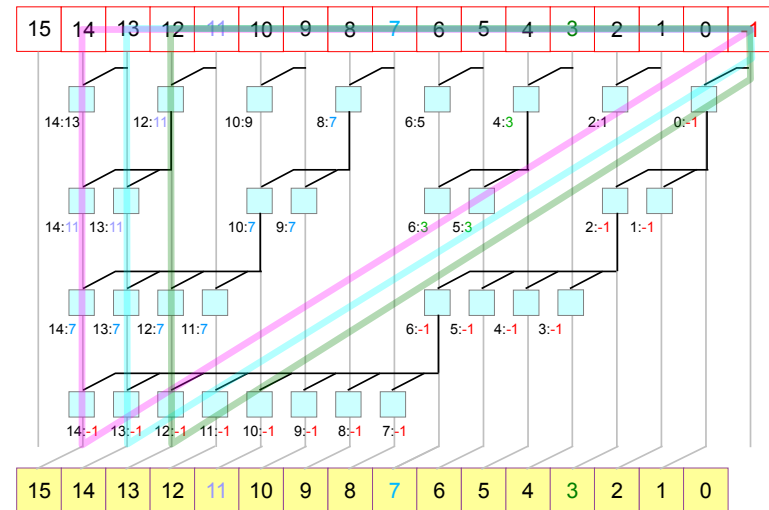
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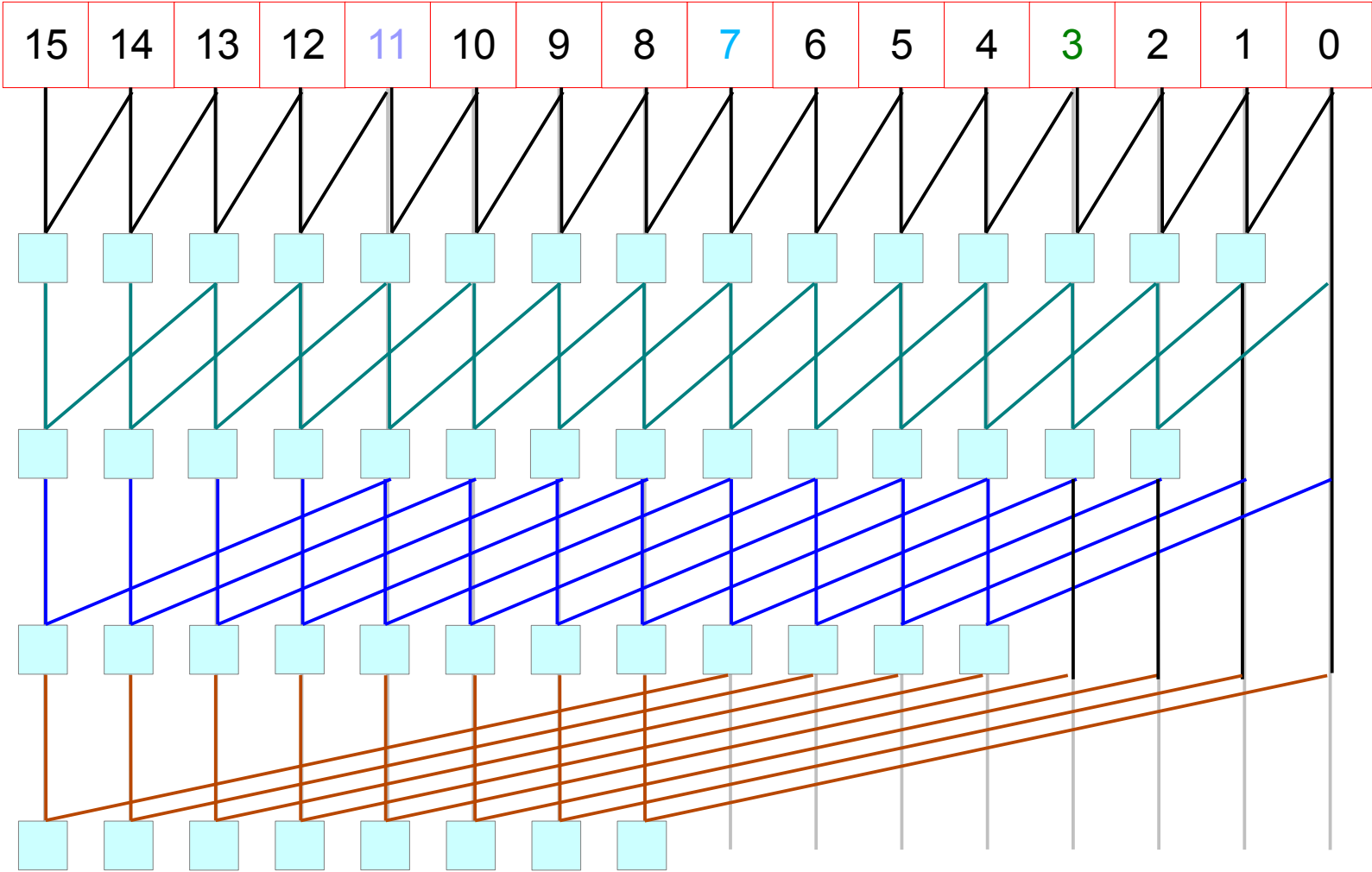
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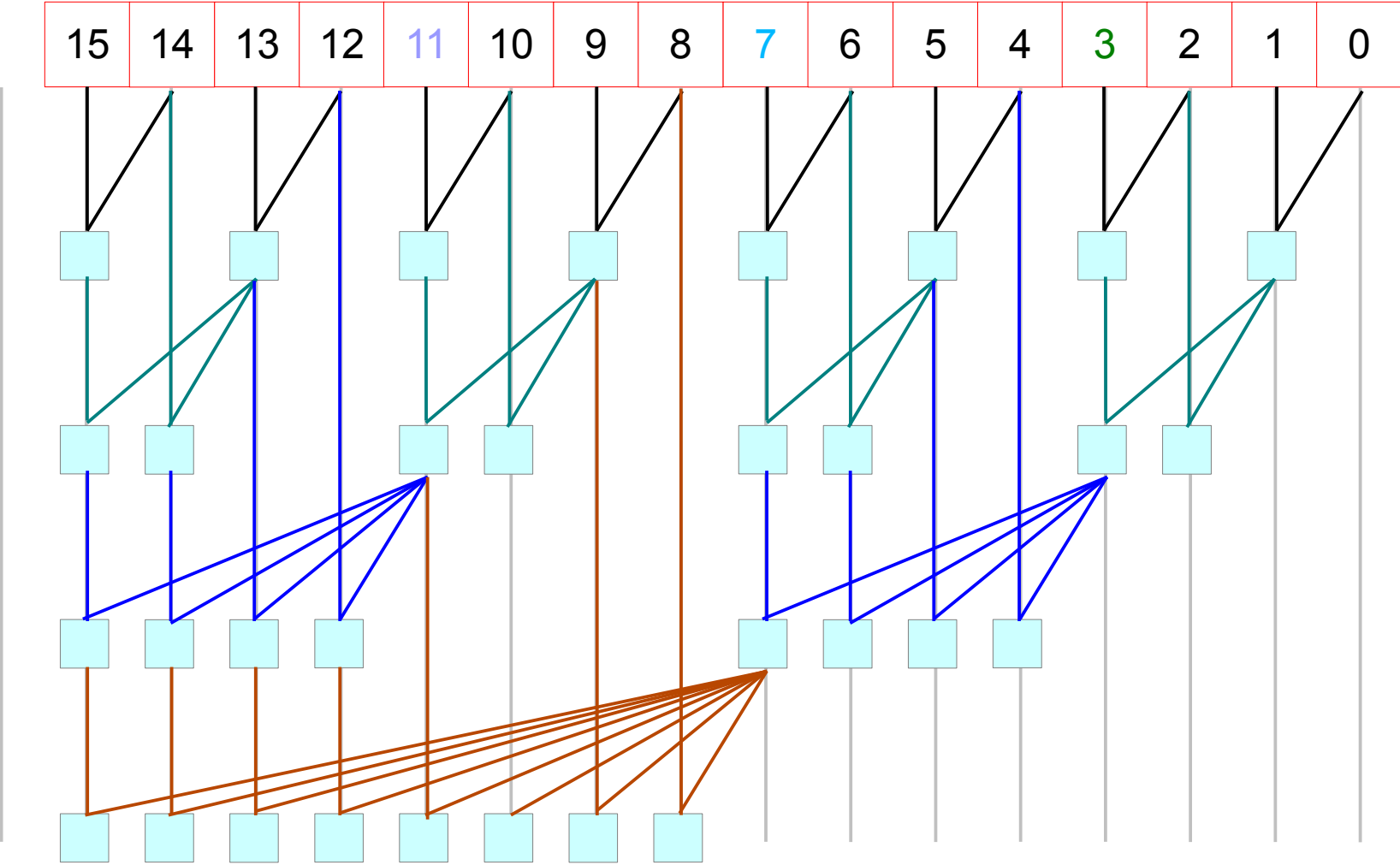
Kogge-Stone Adder



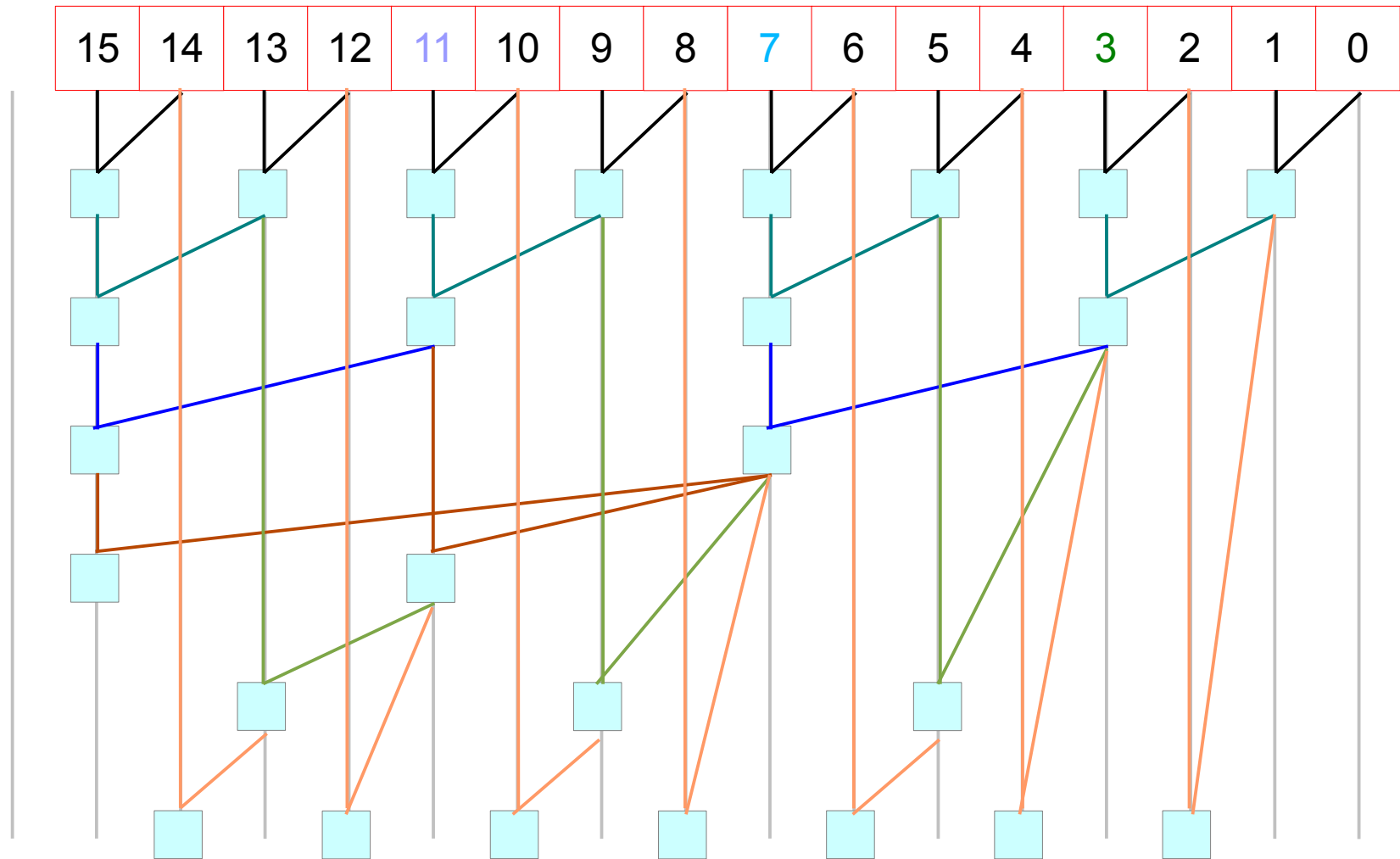
Kogge-Stone Adder



Ladner-Fischer Adder



Brent-Kung Adder



References

- [1] en.wikipedia.org
- [2] D.M. Harris, S. L. Harris, “Digital Design and Computer Architecture”
- [3] <http://www.aoki.ecei.tohoku.ac.jp/arith/mg/algorithm.html>