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to maximizing the efficiency of sorting networks, and uses 0/1 cases, partially ordered sets and Haase diagrams to closely analyze their behavior in an easy, intuitive manner.

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When children are designing their own sorting networks, they should test them with all possibly input patterns. For example, to check a 3-input sorting network, there are 6

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Paradigm possible input permutations,
and for 4 inputs there are 24
($4 \times 3 \times 2 \times 1$) permutations, and for n
inputs there are $n!$ (factorial)
permutations.

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Designing Sorting Networks A New Paradigm

I. Sorting Networks (Sorting,
Counting, Load Balancing) II. Matrix

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Multiplication (Serial and Parallel) III.

Linear Programming (Formulating,
Applying and Solving) IV.

Approximation Algorithms: Covering
Problems V. Approximation

Algorithms via Exact Algorithms VI.

Approximation Algorithms: Travelling
Salesman Problem VII.

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I. Sorting Networks

This video is part of an online course, Intro to Parallel Programming. Check out the course here: <https://www.udacity.com/course/cs344>.

Sorting Networks Part 1 - Intro to

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Abstract. Here we consider $N = 2^p$ where p is a large integer. Thus, we can capitalize on our knowledge of $BOOL(N)$ in order to try to find faster sorting networks for large values of N . Assume that we find a divide-and-conquer method that uses mp steps

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Paradigm to reduce the problem of sorting N keys to sorting a number of groups in parallel where each group has no more than N/e keys.

Sorting Networks For Large N |
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Such networks are typically designed

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to perform sorting on fixed numbers of values, in which case they are called sorting networks. Sorting networks differ from general comparison sorts in that they are not capable of handling arbitrarily large inputs, and in that their sequence of comparisons is set in advance,

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Regardless of the outcome of previous comparisons. In order to sort larger amounts of inputs, new sorting networks must be constructed.

Sorting network - Wikipedia

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