Due in class on Friday 8 December 2000

In class (Lecture 35 on 29 December 2000), we looked at the Cray-1 and two of its successors designed by Seymour Cray — the Cray Research Cray-2 and the Cray Computer Cray-3.

However, there are two other successors that we did not discuss — the Cray T90/T94 and the Cray XMP/YMP. Write <u>up to</u> 3 pages of typewritten text for <u>each</u> of these two successors, summarizing their major features, and comparing them to the Cray-1, -2, and -3.

While some of this writeup will necessarily be a summary of facts from articles and online data sheets, I am particularly interested in seeing that you understand the differences between the machines, instead of just repeating facts back to me. This distinction will strongly influence my grading of this homework.