



Histoire de L'Origine, Des Progres Et de La Decadence Des Sciences Dans La Grece

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 28 pages. Original publisher: Cleveland, Ohio : NASA Lewis Research Center, 1990 OCLC Number: (OCoLC)60249107 Excerpt: . . . Wemayusetable4 to find the n and k which minimize C . However, we may also use it to compare different subsystems. Suppose that we could build, or purchase from supplier 1, a one module subsystem capable of full power for $c_3 = 1$ with $p = .8$. Suppose further that supplier 2 could build a similar subsystem but with $p = .95$ for $c_3 = 2$. A third subsystem from supplier 3 has $c_3 = 5$ with $p = .999$. Here we will assume that more complicated subsystems will all increase by $g(k) = (1/k)^7$. To compare the 3 suppliers compare the optimal subsystems from each. The first entry in table 4 shows, for the first supplier with $c_3 = 1$ and $p = .8$, that the optimum solution ($n = 16$ and $k = 7$) is to build a subsystem of 16 modules, each $1/7$ th of full power. The cost of building this subsystem is $nc_3g(k) = k^{16} \times (1/7^7) = 4.774 \dots$



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