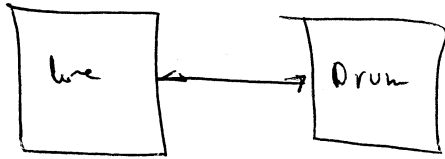


Drum : core memory



- a. cost / piece for drum.
 - b. " " " memory controller.
 - c. # of drum accesses to " "
 - d. average access time.
-

Device : Device



1. Cost / piece for D1 * avg time / data access
2. Cost / piece for D2 * avg time / data access
3. # of data accesses used.
4. average time / data access.

2. Data Transfer charge, based on access.

1. In each device, compute

$$\text{Cost per access} = \text{cost per sec} * \text{sec. per access}$$

2. for device-device communication, the total # of accesses

$$\text{Price} = ([C/A]_1 + [C/A]_2) * [\# \text{ of Accesses}]$$