Remote Bandwidth

Remote Latency

Brem

APPLICATIONS

1. Sort very large array
   \[ X(i+1) > X(i) \]

2. Vector multiply
   \[ C(i) = a(i) \times b(i) \]

Exercise:

1. Discuss design requirements in terms of \( P, B_{ave}, B_{peak}, B_{rem}, \) and \( \delta_{rem} \).

2. How important is the network "Fabric"?