

Sample Assessment

1. What is *Distributed* Memory Computing?
2. What is *Shared* Memory Computing?
3. What are the advantages and disadvantages of *Distributed* Memory Computing?
4. What are the advantages and disadvantages of *Shared* Memory Computing?
5. Why would it make sense for writing Hybrid MPI/OpenMP code?
6. What are some potential pitfalls of going Hybrid?
7. What are some strategies for writing Hybrid code?