Worksheet #14: Iterative Averaging Revisited

Answer the questions in the table below for the versions of the Iterative Averaging code shown in slides 7, 8, 10, 11.

Write in your answers as functions of m, n, and nc.

| | Slide 7 | Slide 8 | Slide 10 | Slide 11 |
|---|---------|---------|----------|----------|
| How many tasks are created (excluding the main program task)? | | | | |
| How many barrier operations (calls to next() per task) are performed? | | | | |

