

Simple Parallel Pizza-Eating Algorithm (performed by each person)

1. Define N: How many slices of pizza?
2. Define P: How many people?
3. Compute slices per person (N/P).
4. Get your own personal, unique id number ($0..P-1$).
5. Assign each slice of pizza a unique number ($0..N-1$).
6. Compute your starting slice number ($id * slicesPP$).
7. Compute your stopping slice number ($start + slicesPP$).
8. For ($s = start; s < stop; ++s$):
Eat slice s .

