```
process row[i = 0 to n-1] { # rows in parallel
  for [j = 0 to n-1] {
    c[i,j] = 0.0;
    for [k = 0 to n-1]
      c[i,j] = c[ij] + a[i,k]*b[k,j];
  }
}
```

Parallel Matrix Multiplication Using a Process Declaration