```
double DMin(double *vec, int n) {
                                       double DMax(double *vec, int n) {
int i:
                                         int i:
double best:
                                         double best:
best = vec[0]:
                                         best = vec[0]:
for (i=1; i<n; i++)
                                         for (i=1; i<n; i++)
  if (vec[i] < best)</pre>
                                           if (vec[i] > best)
    best = vec[1]:
                                              best = vec[1]:
return best:
                                         return best:
```