Data and Work Distribution

- the value of `myrank` is returned by special library routine
- the system of `size` processes is started by special MPI initialization program (mpirun or mpiexec)
- all distribution decisions are based on `myrank`
  - i.e., which process works on which data

- `myrank=0` data
- `myrank=1` data
- `myrank=2` data

Communication network

*) based on a study of Florian Hermle at IAS, tutor was Jens Konnertz