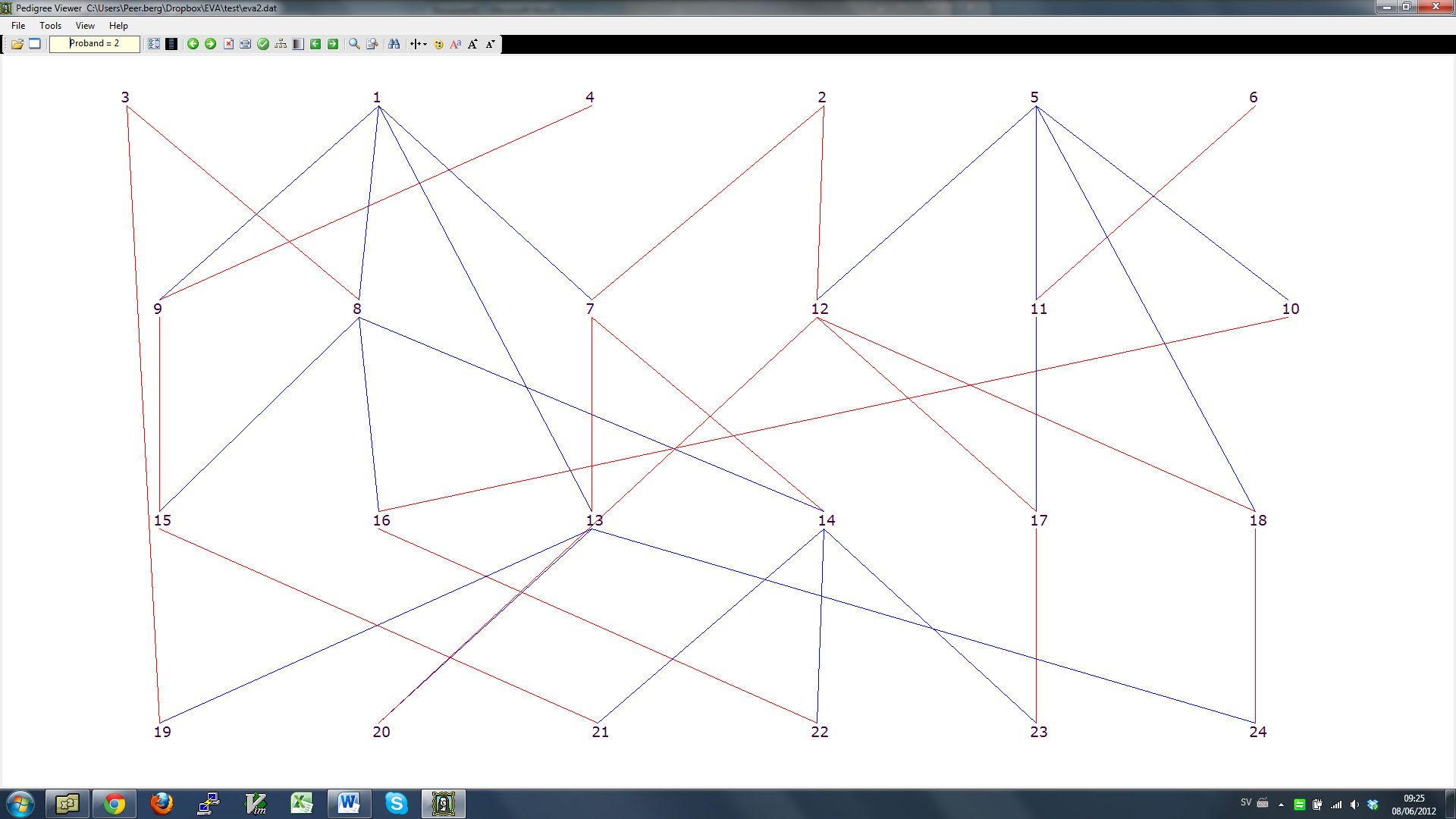
Example 1. Small pedigree

# Exercise 1. Descriptive analysis

Pedigree shown using Pedigree Viewer



Ex1a.prm :

Parameter file to compute

* Inbreeding coefficients and other descriptive statistics
* Pedigree Completeness Index for 3 generations
* Genetic contributions from founders to timestep 3
* Genetic contribution from ancestor 4 to descendant 18

Ex1b.prm :

Parameter file to

* Write relationship to file
* Compute optimal contribution for 4 mating
* Mate parents to minimize inbreeding