```
Script started on Tue Sep  6 11:09:42 2016
^[]0;ib501_stud12@compute-0-19:~/shell/grobelny_hw2^G^[[?1034h^[[01;31m^B11:09:45 ^[[01;32m^Bib501_stud12 ^[[02;36m^Bcom
pute-0-19 ^[[01;34m^B/home/a-m/ib501_stud12/shell/grobelny_hw2 ^[[00;33m^B^[[00m

$ zcat ../batch_2.genepop.gz | sed -n '2p' |tr "," "\n" | sed -E 's/([0-9]+)_[0-9]+/\1/' | sort -n | uniq -d | shuf -n 5
00 > 500_loci.tsv
^[]0;ib501_stud12@compute-0-19:~/shell/grobelny_hw2^G^[[01;31m^B11:10:01 ^[[01;32m^Bib501_stud12 ^[[02;36m^Bcompute-0-19
 ^[[01;34m^B/home/a-m/ib501_stud12/shell/grobelny_hw2 ^[[00;33m^B^[[00m

$ zcat ../batch_2.genepop.gz | sed -n '2p' |tr "," "\n" | sed -E 's/([0-9]+)_[0-9]+/\1/' | sort -n | uniq -d | shuf -n 1
000 > 1000_loci.tsv
^[]0;ib501_stud12@compute-0-19:~/shell/grobelny_hw2^G^[[01;31m^B11:10:08 ^[[01;32m^Bib501_stud12 ^[[02;36m^Bcompute-0-19
 ^[[01;34m^B/home/a-m/ib501_stud12/shell/grobelny_hw2 ^[[00;33m^B^[[00m

$ zcat ../batch_2.genepop.gz | sed -n '2p' |tr "," "\n" | sed -E 's/([0-9]+)_[0-9]+/\1/' | sort -n | uniq -d | shuf -n 1
0000 > 10000_loci.tsv
^[]0;ib501_stud12@compute-0-19:~/shell/grobelny_hw2^G^[[01;31m^B11:10:15 ^[[01;32m^Bib501_stud12 ^[[02;36m^Bcompute-0-19
 ^[[01;34m^B/home/a-m/ib501_stud12/shell/grobelny_hw2 ^[[00;33m^B^[[00m

$ wc -l *.tsv
10000 10000_loci.tsv
 1000 1000_loci.tsv
  500 500_loci.tsv
11500 total
^[]0;ib501_stud12@compute-0-19:~/shell/grobelny_hw2^G^[[01;31m^B11:10:20 ^[[01;32m^Bib501_stud12 ^[[02;36m^Bcompute-0-19
 ^[[01;34m^B/home/a-m/ib501_stud12/shell/grobelny_hw2 ^[[00;33m^B^[[00m

$ head *.tsv
==> 10000_loci.tsv <==
7208
5178
15534
21634
32629
28961
35563
28530
9517
19319

==> 1000_loci.tsv <==
8888
5706
11167
11533
3324
13653
11304
34516
57582
3907

==> 500_loci.tsv <==
13148
53291
19755
54444
28859
6372
16456
33532
24601
33402
^[]0;ib501_stud12@compute-0-19:~/shell/grobelny_hw2^G^[[01;31m^B11:10:28 ^[[01;32m^Bib501_stud12 ^[[02;36m^Bcompute-0-19
 ^[[01;34m^B/home/a-m/ib501_stud12/shell/grobelny_hw2 ^[[00;33m^B^[[00m

$ exit
exit

Script done on Tue Sep  6 11:10:35 2016
```