# CS 175 Problem set 3

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1. How many reads are there in the dataset?
   1. Total 484425 reads processed (From spades.log)
2. What is the length of the assembly?
   1. Total length = 993171
3. How many contigs did the assembly produce?
   1. 18?
4. How many contigs are below the threshold QUAST considers to be relevant contigs?
5. What is the least amount of contigs needed to cover half of the length of the assembly?