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Lab 3

Through multiple runs on my home computer the results seemed to be around the same after a while following a common rhythm in time elapsed:

Technique #1:

Time Elapsed: 132.021s

pares has 6 anagrams

Technique #2:

Time Elapsed: 268.812s

pares has 6 anagrams

Technique #3:

Time Elapsed: 331.45s

pares has 6 anagrams

In conclusion I can say that Technique 1 is the fastest and the first word to have 6 anagrams is “pares”, therefore that composition of letters has 7 ways of spelling words in the “Dict.txt” file given.