

Homework #7
due Thursday, June 6th

Reconstruct the coronal (alveolar and palate-alveolar) obstruents for the following and state what sound changes the daughter languages underwent. Which languages do you think these are, and what do you think the proto-language is? You should only reconstruct the coronal obstruents - you don't have to reconstruct anything else, nor the proto-words.

	Language A	Language B
1.	[tʌŋ]	[tsuŋə]
2.	[tayd]	[tsayt]
3.	[tɛn]	[tse:n]
4.	[sɪstə]	[ʃvɛstər]
5.	[strayv]	[ʃtre:bən]
6.	[spʊt]	[ʃpi:s]
7.	[rɛst]	[rɛst]
8.	[nɛst]	[nɛst]
9.	[fɪst]	[fawst]
10.	[nayt]	[naxt]
11.	[mayt]	[maxt]
12.	[hət]	[hays]
13.	[hwayt]	[vays]
14.	[strɪt]	[ʃtrasə]
15.	[bɛtə]	[bɛsər]
16.	[lɛt]	[lasən]
17.	[fʊt]	[fus]
18.	[ays]	[ays]
19.	[laws]	[laws]
20.	[maws]	[maws]
21.	[sʌmə]	[zomər]
22.	[sup]	[zupə]

notes: [y] and [w] are glides
 [ts] is an alveolar affricate
 [ʃ] is a voiceless palato-alveolar fricative
 [ə] is a rhoticized schwa
 [r] is a retroflex approximate in Language A and a voiced velar or uvular fricative or trill in Language B

Hint: sometimes there are other changes, not directly involving coronal obstruents. You may have to make assumptions about the relative order of your changes and those other ones (which you don't need to formulate).