## Syntactic change: Examples

- (1) Greek
  - (a) Classical Greek

thélei 'want' (a main verb); 1SG form thélo; 3SG form thélei

thélō	hina	gráphō	thélei	hina	gráphei
want.1sG	that	write.1sG	want.3sG	that	write.3sG
'I want to write'			'He/she wants to write'		

(b) New meaning develops (old one remains)

thélō hina gráphō 'I want that I [=to] write' *or* 'I will write'

- (c) 'Future' meaning comes to take frozen 3sg form: Classical Gk thélei > Modern Gk [θeli]
- (d) More phonological reduction (sound changes, etc.)  $[\theta e \ hina] > [\theta e \ ia] > [\theta e \ na] > [\theta a \ na] > [\theta a]$ 
  - Are any of these steps in the process identifiable types of change?
- (e) Modern Greek

[θa γráfo] '(I) will write'

- What would we say the morpheme  $[\theta a]$  means now?
- What general process is seen in the change *theléi* >  $[\theta a]$ ?
- (2) Finnish has undergone a syntactic change in how a subordinate clause is constructed. What are the different steps in this process? Can any of them be identified as known types of language change?
  - (a) Old Finnish: [-m] ACC.SG, [-n] GEN.SG

näen miehe-<u>m</u> tule-va-<u>m</u> I.see man-ACC.SG come-PART-ACC.SG (PART = participle) 'I see the man who is coming'

näin venee-<u>t</u> purjehti-va-<u>t</u> I.saw boat-ACC.PL sail-PART-ACC.PL 'I saw the boats that sail'

- How does Old Finnish construct a subordinate clause?
- (b) Sound change (systematic):  $[m] > [n] / _#$ 
  - What type of sound change is this?

(c) Consequence of the sound change

näen miehe-<u>n</u> tule-va-<u>n</u> I.see man-ACC.SG come-PART-ACC.SG 'I see the man who is coming'

- *or* I.see man-GEN.SG come-PART-GEN.SG 'I see the man's coming'
- (d) A new construction arises

näin vene-i-<u>den</u> purjehti-<u>van</u> I.saw boat-PL-GEN sail-PART 'I saw the boats that sail'

- How does Finnish construct a subordinate clause now?
- What type of language change led to the form in (d)?