Instructions

- Account for the stress patterns in the Nanti words below. (Things are simplified things a little; if you go to Peru, you will find that primary stress is not quite this way.)

- Most of the languages we’ve seen so far distinguish only heavy and light syllables. Nanti is said to distinguish more. It is fine for your analysis to refer to entities like “an extra-light syllable”—just make sure you clearly define each degree of weight that you propose. (That might be a good way to begin your write-up.)

- Suggestion: use feet. Start by accounting for where those feet are placed, and for which syllable within each foot gets stress.

- What analytical framework should you use? You can use OT or Principles and Parameters, or even SPE-style rules. It’s up to you. It is fine to state the parameters (which are like rules) in prose, e.g. “form disyllabic feet, starting from the right edge of the word.” The only requirement is that your analysis must explain, thoroughly, clearly, and completely, how stress gets assigned to words in Nanti.

- The words written with a space before them are enclitics.

- When you crack the data in (b), don’t forget to go back and check that the data in (a) are consistent.

- Be sure you capture the difference between the two words in (g).
Data

(a) 1. i.pi.ru.ní.tí  ‘he sits’
2. i.ru.pi.ru.ní.te  ‘he will sit’
3. o.kò.bo.go.te.ro  ‘she harvests it’
4. o.go.te.ro  ‘she will know it’
5. no.né.he.ro  ‘I will see it’
6. no.sá.kse.ro  ‘I poured it’
7. a.gà.be.já.kse.na  ‘it overwhemed me’
8. o.jà.pi.tá.kse.ro  ‘it stopped it up’
9. i.sè.kà.tá.ka.ro  ‘he ate it’
10. no.kà.tsì.gá.kse.ro  ‘I bent it’

(b) 11. já.nu.tí  ‘he walked’
12. Ná.me.kse.ro  ‘I will sharpen it’
13. nà.pí.e.fí.go.pi.rè.já.kse  ‘I rested’
14. o.ta.sòŋ.ka.kse.ro  ‘she blew on it’
15. sá.gu.te  ‘splash it!’
16. à.tsì.to.ká.kse.ro  ‘it crushed it’
17. ná.bi.gi.tá.kse.ro  ‘I pick it (seed-like object) of bag’
18. nò.gì.bo.tá.kse.ro  ‘I placed it (vessel) mouth down’
19. nò.jì.po.ká.kse.ro  ‘I doused it (a fire)’
20. nò.gì.nò.ri.já.kse.ro  ‘I laid it down’
21. i.kà.tsì.tò.ká.kse.ro  ‘he held it in his talons’
22. no.kà.bi.tjò.ká.kse.ro  ‘I pinched her’

(c) 23. ò.kò.ru.kì.tá.ka  ‘she wore a nose-disc’
24. nò.kò.gá.ko.ta.ro  ‘I request it’
25. nò.be.tá.kse.ro  ‘I held on to it’
26. ò.re.bó.kì.ì.ì.ro  ‘it is wetted by rain’
27. nò.tu.já.kse.ro  ‘I knocked it over’

(d) 28. no.ta.me.sè.tá.kse.ro  ‘I scraped it’
29. no.sà.me.rè.já.ka  ‘I got a blister’
30. no.kà.mò.so.wà.ti  ‘I visited (by water)’

(e) 31. noo.gái.ga.ro  ‘we ate it’
32. nò.be.mài.ga.kse.ro  ‘I folded it up’
33. yo.bi.ru.kíi.ga.kse  ‘they (m.) drank’
34. nòó.ga.ka.ro  ‘I ate it’
35. yòó.ga.kse.ro  ‘he ate it’

(f) 36. ò.na.ta.ràŋ.ka.kse  ‘it will slide (said of earth)’

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| 37. | o.tà.sóŋ.ka.kse ro | ‘she blew on it’ |
| 38. | nòŋ.ka.mán.ta.kem pì | ‘I will tell you’ |
| 39. | hà.na.tléŋ.ka.ni | ‘cold weather’ |
| 40. | i.rò.o.gà.ksèm.pa ra | ‘he will consume’ |
| 41. | òŋ.ko.wo.gó.te ro | ‘she will harvest it’ |
| 42. | òm.pi.tá.kse | ‘she will stay’ |
| 43. | o.śínn.ki.tá.kà | ‘she was drunk’ |
| 44. | òŋ.ko.wo.gó.te | ‘she will harvest yuca’ |
| 45. | non.kàn.tái.ga.kse | ‘we will say’ |
| 46. | pin.kàn.tái.ga.kse ri | ‘you will (pl.) say to him’ |
| 47. | pìŋ.kàn.te | ‘you will say’ |
| 48. | non.ksèn.te | ‘I will pierce it (w/ an arrow)’ |
| (g) 49. | nòŋ.ksèn.tái.kse ro | ‘I will pierce it (compl.) (w/ an arrow)’ |
| 50. | in.ksèn.tái.kse ro | ‘he will pierce it (compl.) (w/ an arrow)’ |