Problem set 2: 24.900
Due Monday, 9/24/01.

Part 1: From CL, pp. 58-59

Do exercises 3, 4, 5, 6, 7, and 9a, c, d, f, h, i, j

Part 2: More morphology

Sierra Popoluca is a Mixe-Zoquean language spoken in Veracruz State, Mexico. [For your information: the symbol \[e\:] is a long \[e\] sound. The symbol \[ñ\] represents an alveopalatal nasal consonant, as in Spanish.]

[There is one slight twist in this problem. Hint: What's special about the morpheme that marks the plural of sheep in English? The past tense of hit and put?]

1. miñpa 'he comes'
2. miñum 'he came'
3. miñyahpa 'they come'
4. miñyahum 'they came'
5. miñpanam 'he still comes'
6. miñumtyim 'he also came'
7. miñyahumtyim 'they also came'
8. se:tpa 'he returns'
9. se:tyahpa 'they return'
10. se:tyahum 'they returned'
11. se:tpanam 'he still returns'
12. se:tpatyim 'he also returns'
13. se:tyahpanam 'they still return'

A. Give the Sierra Popoluca morphemes for the following:

<table>
<thead>
<tr>
<th>Language</th>
<th>English</th>
</tr>
</thead>
<tbody>
<tr>
<td>come</td>
<td>past tense</td>
</tr>
<tr>
<td>still</td>
<td>also</td>
</tr>
<tr>
<td>return</td>
<td>he</td>
</tr>
<tr>
<td>they</td>
<td>present tense</td>
</tr>
</tbody>
</table>

B. Give the Sierra Popoluca forms for the following:

'they still come' ________________
'he returned' ________________

C. Give the English translation for the following:

se:tyahumtyim ________________
mīñumnam ________________