## (H) My Grandmother and I (1/2) [15 points]

Pronouns are words like *us* or *she* that refer to a person or group relevant to the conversation. This problem is about the system of pronouns in the language Lardil, which is spoken on Mornington Island, off the north coast of Australia. Lardil's pronoun system may seem complex at first, but it is organized around a systematic and logical set of principles.

Below are thirteen groups of people, followed by pronouns that could refer to them in Lardil. Note that the Lardil words are not translations of the English—they are pronouns that could refer to the group described in English, similar to how the English pronoun *us* is not defined as "Alex and me" but might refer to "Alex and me" in a particular context. The English and Lardil are in the same order as each other, not scrambled.

| English                             | Lardil  |
|-------------------------------------|---------|
| my grandmother and I                | nyarri  |
| he, his brother, and his sister     | bili    |
| you, your sister, and your grandson | kili    |
| my great-grandfather and I          | nyaanki |
| you and your brother                | kirri   |
| my grandparents and I               | nyali   |
| you and your aunt                   | nyiinki |
| you, your father, and your mother   | kilmu   |
| my son, my mother, and I            | nyalmu  |
| she and her grandparents            | bili    |
| my son and I                        | nyaanki |
| my sister, my grandson, and I       | nyali   |
| she and her great-granddaughter     | niinki  |

**H1.** Using the spaces on the bottom of this page, match up the following groups and pronouns:

| a. you                                   | and your parents |            | 1. nyalmi | u  |    |
|--|------------------|------------|-----------|----|----|
| b. my g                                  | randfather and I |            | 2. bili   |    |    |
| c. you and your grandchildren            |                  |            | 3. kilmu  |    |    |
| d. she, her grandmother, and her brother |                  | 4. kili    |           |    |    |
| e. he and his sister                     |                  | 5. nyarri  |           |    |    |
| f. my c                                  | aughter, my mot  | her, and I | 6. birri  |    |    |
|  |                  |            |           |    |    |
| a.                                       | b.               | c.         | d.        | e. | f. |



## (H) My Grandmother and I (2/2)

| <b>H2.</b> Write the correct Lardil pronoun f   | or each group:                             | _                                 |
|---|--|-----------------------------------|
| a. my father and I  |  |                                   |
| b. you and your granddaughter   |  |                                   |
| c. my uncle, my aunt, and I   |  |                                   |
| d. he and his parents   |  |                                   |
| e. she and her mother   |  |                                   |
| f. you and your cousin  |  |                                   |
| <b>H3.</b> Circle all of the following groups t be circled could be 0, 1, 2, or 3.                            | hat would be designated as birri.          | The number of answers that should |
| my uncle<br>and I   | you, your brother,<br>and your grandfather | she and<br>her sister             |
| <b>H4.</b> There is another pair of pronouns made of "you, I, and one other persor would you use to refer to: | _  |                                   |
| a. you, I, and our grandfather  |  |                                   |
| b. you, I, and our aunt   |  |                                   |
| <b>H5</b> . What Lardil word would refer to "speaker's sister?  | you and I", where "I" refers to the        | e speaker and "you" refers to the |

© 2023, Michael Salter, North American Computational Linguistics Open Competition, Round 1

