(c) **mádexe** *(they) are sewing*

mebəbə́fexe *(they) are pretending to fly*

sə́pet *(he/she) really was burning*

šxéfq̇əm *(he/she) isn't able to eat*

gʷəš'ə́ʔexeme *if (they) are speaking*

meӡáq̇exe *(they) are biting*

Problem 3.

(a) 1. Leave the first letter in place.

2. Delete *h* and *w*.

3. Replace all consonant letters with digits (letters whose most common sounds are similar are grouped together):

bpv (f)	cgjkqs (xz)	dt	l	mn	r
1	2	3	4	5	6

4. Reduce any sequence of two or more identical digits to a single digit.

5. Delete all vowels (*a, e, i, o, u, y*).

6. Leave only the first three digits or add zeroes on the right to make the code one letter and three digits long.

(b) *Allaway*: A400, *Anderson*: A536, *Ashcombe*: A251, *Buckingham*: B̲252,
Chapman: C155, *Colquhoun*: C42̲5, *Evans*: E152, *Fairwright*: F̲623,
Kingscott: K̲52̲3, *Lewis*: L20̲0, *Littlejohns*: L̲342, *Stanmore*: S356,
Stubbs: S312, *Tocher*: T2̲60̲, *Tonks*: T520, *Whytehead*: W̲330.

(c) *Ferguson*: F622, *Fitzgerald*: F326, *Hamnett*: H530, *Keefe*: K100,
Maxwell: M240, *Razey*: R200, *Shaw*: S000, *Upfield*: U143.

Problem 4. Rules:

- Word order: V P (S/O); S/O P V Poss, V P Poss; S Poss.

- V = verb (past → future: ***-bi*** → ***-ba***, ∅ → ***-jba***).

- S = subject (noun). The subject of a transitive verb gets the ending ***-ni***.

- O = object (noun).

- P = pronouns (subject + object) + tense:

    - subject:
        * 1st ***ngV-***,
        * 2nd ***nyV-***,

        * 3rd $\begin{cases} \text{intransitive verb:} & \textbf{\textit{gV-}} \\ \text{transitive verb:} & \begin{cases} \text{masculine} & \textbf{\textit{gVnV-}} \\ \text{feminine} & \textbf{\textit{ngVyV-;}} \end{cases} \end{cases}$

    - object: 1st ***-ngV***, 2nd ***-nyV***, 3rd -∅;