

### Problem 3 (20 marks)

Consider the following Mansi<sup>3</sup> numerals (transcribed in Roman letters):

8	ńollow
15	atxujplow
49	atlow nor̄l ont̄llow
50	atlow
99	ont̄lsāt ont̄llow
555	xōtsātn xōtlow nor̄l at
900	ont̄llowsāt
918	ont̄llowsāt ńollowxujplow

**Assignment 1.** Determine the values of the following Mansi numerals:

atsātn at  
ńolsāt nor̄l xōt  
ont̄llowsātn ont̄llowxujplow

**Assignment 2.** Spell out the following numerals in Mansi: 58, 80, 716.

**Note.** ń is a specific consonant, ̄ a specific vowel of the Mansi language. A bar above a vowel indicates length.

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<sup>2</sup> The *Lango* language is of the Nilotic branch of the Eastern Sudanic language family. It is spoken by more than 900 000 people in Uganda.

<sup>3</sup> *Mansi* is a language of the Ob-Ugric branch of the Uralic language family. It is spoken by approx. 3000 people in Western Siberia (the Khanty–Mansi Autonomous District and the Sverdlovsk Region of the Russian Federation).