

Problem 3 (20 marks)

Consider the following Mansi³ numerals (transcribed in Roman letters):

8	ńollow
15	atxujplow
49	atlow porъl ontъllow
50	atlow
99	ontъlsāt ontъllow
555	xōtsātn xōtlow porъl at
900	ontъllowsāt
918	ontъllowsāt ńollowxujplow

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

atsātn at
ńolsāt porъl xōt
ontъllowsātn ontъllowxujplow

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

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

² 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.

³ *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).