International Linguistics Olympiad

Contest Problems

Rules for writing out the solutions

Do not copy the problems. Write down your solution to each problem on a separate sheet or sheets. On each sheet indicate the number of the problem, the number of your seat and your surname. If you do not do this, your work may be mislaid or misattributed.

Unless stated differently, you should describe any patterns or rules that you identified in the data. Otherwise your solution will not be awarded full marks.

Sample Problem (20 points). Here are some sentences in Coastal Marind and their English trans-lations:

- 1. **ob-dahetok** Yousg really returned.
- 2. **nake-dahetok** We returned.
- 3. **nambat-ihwin** *Aw, I cried.*
- 4. nambe-otab— We really chased youp! away.
- 5. **um-kulayawn** *He laughed at yousg in vain.*
- 6. e-keseh— Youp/ spat on him.
- 7. ubate-huyanab— Aw, yousg silenced us.
- 8. nakum-hoyab— I silenced youp in vain.
- 9. nambame-yadayawn Oh, we left yousg behind!
- 10. ebe-yadanawn— Youp/ really left us behind.
- 11. ibatum-yadewn— Aw, youp left him behind in vain.
- 12. a-isanab— He cut me in half.
- 13. obam-eseb— Oh, yousq cut him in half !

The following verbs have a grammatical difference from the verbs above:

- 14. bate-tamanab— Aw, we floated to the surface.
- 15. ba-tamab— Youp/ really floated to the surface.
- 16. **a-yuyayah** Yousg shuddered.
- 17. bam-yuyanah Oh, I shuddered!

(a) Translate into English:	(b) Translate into Coastal Marind:
18. e-yuyanah	23. He floated to the surface.
19. ba-ihwin	24. Aw, yousg returned.

20. nambum-kisayah	25. Oh, I silenced him!
21. bat-yadawn	26. He really chased us away.

22. ubamum-kolewn

27. Youp really spat on us in vain.

 $^{\Delta}$! The Coastal Marind language belongs to the Anim family. It is spoken by approx. 8,000 people in the South Papua province of Indonesia.

 γ and y are consonants. In the Coastal Marind verb forms, a hyphen (-) is used to separate two halves of a verb that are pronounced as if they were separate words.

Good luck!