

Final Devoicing

Complete the tableau below by adding violation marks (and selecting a winner). The relevant constraints are in (1).

- (1)
- a. FINALDEVOICING
Assign a violation mark for every word-final voiced obstruent. (= No final voiced obstruents.)
 - b. IDENT(voice)
The value of the feature [voice] must be identical in the input and the output.
(= No changes in voicing.)
 - c. MAX
An input segment must have an output correspondent. (= No deletion.)

(2)

| | /pad/ | MAX | FINALDEVOICING | IDENT(voice) |
|----|-------|-----|----------------|--------------|
| a. | [pad] | | | |
| b. | [pat] | | | |
| c. | [pa] | | | |
| d. | [bad] | | | |
| e. | [bat] | | | |

How would the ranking in (2) need to be modified so that the fully faithful candidate (a) would win?
