



## Indonesian: Low Beginner

Consonants (n = 4)

| Phonemic Contrast    | Example      | % Correct | Functional Load | # of Items |
|----------------------|--------------|-----------|-----------------|------------|
| /p/ - /b/<br>(INIT.) | pill / bill  | 75%       | 98%             | 4          |
| /p/ - /b/<br>(FIN.)  | cap / cab    | 81%       | 14%             | 4          |
| /p/ - /f/<br>(INIT.) | pan / fan    | 94%       | 77%             | 4          |
| /p/ - /f/<br>(FIN.)  | cup / cuff   | 94%       | 17%             | 4          |
| /v/ - /b/<br>(INIT.) | vote / boat  | 75%       | 29%             | 4          |
| /v/ - /w/<br>(INIT.) | vet / wet    | 81%       | 22%             | 4          |
| /f/ - /v/<br>(INIT.) | fan / van    | 13%       | 23%             | 4          |
| /f/ - /θ/<br>(INIT.) | free / three | 88%       | 15%             | 4          |
| /θ/ - /t/<br>(INIT.) | thin / tin   | 50%       | 18%             | 4          |
| /θ/ - /t/<br>(FIN.)  | bath / bat   | 63%       | 27%             | 4          |
| /θ/ - /s/<br>(INIT.) | think / sink | 75%       | 21%             | 2          |
| /θ/ - /s/<br>(FIN.)  | faith / face | 100%      | 17%             | 2          |
| /ð/ - /d/<br>(INIT.) | they / day   | 63%       | 19%             | 2          |
| /t/ - /d/<br>(FIN.)  | cart / card  | 50%       | 72%             | 4          |
| /n/ - /l/<br>(INIT.) | nap / lap    | 94%       | 61%             | 4          |
| /n/ - /l/<br>(FIN.)  | bone / bowl  | 100%      | 75%             | 4          |

Phonemic contrasts include both syllable-initial ("INIT.") and syllable-final ("FIN.") sounds. Syllable-medial sounds were not incorporated because no functional load information was available. Functional Load Source: Catford, 1987, pp. 89-90.



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| /l/ - /r/<br>(INIT.)   | lice / rice  | 94%       | 83%             | 4          |
| /s/ - /z/<br>(FIN.)    | ice / eyes   | 38%       | 38%             | 4          |
| /s/ - /ʃ/<br>(INIT.)   | sip / ship   | 63%       | 53%             | 2          |
| /ʃ/ - /tʃ/<br>(INIT.)  | shin / chin  | 63%       | 26%             | 2          |
| /ʃ/ - /tʃ/<br>(FIN.)   | wash / watch | 75%       | 12%             | 2          |
| /tʃ/ - /dʒ/<br>(INIT.) | choke / joke | 50%       | 19%             | 2          |
| /dʒ/ - /y/<br>(INIT.)  | jail / Yale  | 88%       | 20.5%           | 2          |
| /k/ - /g/<br>(INIT.)   | coat / goat  | 88%       | 50%             | 4          |
| /k/ - /g/<br>(FIN.)    | tack / tag   | 63%       | 29%             | 4          |

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