

$\%y = \text{add } \%m | \%b_1, \%a_2 | \%m$



The diagram illustrates a swap operation. A red curved arrow labeled "swap" points from the $\%b_1$ register to the $\%m$ register in the second operand of the `add` instruction. Both registers are enclosed in red dashed boxes.

|||

$\%s = \text{select } \%fid==1, \%a_2, \%b_1$

$\%y = \text{add } \%m, \%s$