

# Quiz 2

2) wai 5

$rs \leftarrow label$  ( $rs \leftarrow PC$ )

[ wai | X | rs | rt | 5 | X ]

reg	wrt	regDst	memtoReg	ALUsrc	ALUdst	Mem	memto	bj	wai
wai	1	0	X	X	XX	0	0	0	1

check the datapath  $\Rightarrow$   $\frac{rt}{rd} \frac{01}{10}$   
before filling in the table

0 is safe to replace don't care