

$x = \begin{matrix} & & x_2 & x_1 & x_0 \\ - & - & - & - & - \\ & & 2 & 2 & 1 \end{matrix}$

Done  $P_2 P_1 P_0$

$SR = r_1 \dots r_0$   
 $output = 0_7 \dots 0_0$   
 $A = a_7 \dots a_0$   
 $B = b_7 \dots b_0$   
 $incr = i_2 i_1 i_0$



