experiment 1

 $\mathrm{Addr7}=1$

Addr6 = 0

Addr
5 \sim 3 = 000 \sim 111 $(Y_0 \sim Y_7)$

 $\mathrm{Addr2} \sim 0 = 000 \sim 111$

Memory Chip	Address range	binary
Y_0	$80\mathrm{h}\sim87\mathrm{h}$	10000xxx
Y_1	$88\mathrm{h}\sim8\mathrm{Fh}$	10001xxx
Y_2	$90\mathrm{h}\sim97\mathrm{h}$	10010xxx
Y_3	$98\mathrm{h}\sim9\mathrm{Fh}$	10011xxx
Y_4	$0 ext{A0h} \sim 0 ext{A7h}$	10100xxx
Y_5	$0 ext{A8h} \sim 0 ext{AFh}$	10101xxx
Y_6	$0\mathrm{B0h}\sim0\mathrm{B7h}$	10110xxx
Y_7	$0\mathrm{B8h}\sim0\mathrm{BFh}$	10111xxx