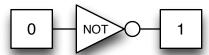
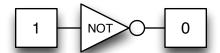
How Computers Work - Gate Rules

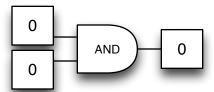
Name_____ Room____

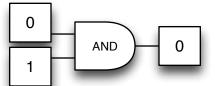
Output the opposite value

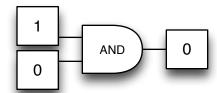


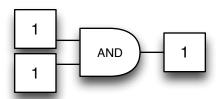


Output 1 only if *both* inputs are 1

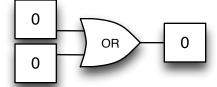


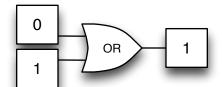


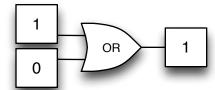




Output 1 if *any* input are 1







1	H	٦
1	OR 1	J