int but = 4;

int hz = 7;

void setup()

{

 pinMode(but, INPUT);

 pinMode(hz, OUTPUT);

}

void loop()

{

 digitalWrite(hz, HIGH);

 delay(1000);

 digitalWrite(hz, LOW);

 delay(1000);

 if(digitalRead(but) == HIGH){

 digitalWrite(hz, HIGH);

 delay(100);

 digitalWrite(hz, LOW);

 delay(100);}

}