```
sketch_230204d
float grade = random(0, 100);

if (grade>=90) {
  println("Assign letter grade A.");

}else if (grade>=80) {
  println("Assign letter grade B.");

}else if (grade>=70) {
  println("Assign letter grade C.");

}else if (grade>=60) {
  println("Assign letter grade D.");

}else if (grade>=50)
  println("Assign letter grade E.");
```