```
if (grade < 60) {
                                                       executed if
  alert("You failed! Time to hit the books.");
                                                       grade < 60
else
  if (grade < 90) {
                                                       executed if
    alert("You passed, but could do better.");
                                                       grade < 90
                                                                    executed if
  else
                                                                    grade >= 60
                                                       executed if
    alert("Congratulations! You got an A.");
                                                       grade >= 90
```