

**Instructions:** Write a C++ conditional expression that means the same thing as each of these English-language specifications. The first one is given as an example.

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- Write code to get an input `x` from the user such that `x` is neither bigger than 12 nor less than 0. While the user gives bad numbers, ask the user for input again.

```
double x = -1;
while (x > 12 || x < 0) {
    cout << "Enter x: ";
    cin >> x;
}
```

- Let `y` be true if neither `p` nor `q` are false and `a < b < c`. Otherwise, `y` should be false.
- We want to increment `x` when `x` is 3 or when `x` is not divisible by 3 and is greater than 12
- Write a code snippet to get an input `x` from the user such that `x` is odd, `x` is bigger than 12 and `x` is less than 50. While the user gives bad numbers, ask the user for input again.
- If `yards_remaining` is less than 35 or `current_down` is not 4, and `punt` is true, tell the user Are you sure?