## Loop

```
code = 0
for (i = 0; i < 100; i++)
     for (j = i; j < 100; j++)
          if (i==j)
              continue;
          end
          if (j+i > code)
               code = code + 2;
          else if (j*i < code)
               code = code + 3;
          else
               code = code + 1;
          end
     end
end
print code
```