p1 – compute the maximum of 3 numbers
```
int num1, num2, num3.
read num1, num2, num3.
int max.
max = num1.
if num2 > max {
    max = num2.
}
if num3 > max {
    max = num3.
}
print "max number is ", max.
```

p1err - compute the maximum of 3 numbers
```
int num1, num2, num3 ;
read num1, num2, num3.
int 0max.
max = num1.
if num2 > max {
    max = num2.
}
if num3 > max {
    max = num3.
}
print "max number is ", max.
```

p2 – verify whether the input string is "orange" or "apple"
```
string input.
read input.
if input == "orange" {
    print "orange".
}
if input == "apple" {
    print "apple".
}
```

p3 – compute the sum of n numbers
```
int n, sum, number.
sum = 0.
read n.
while n != 0 {
    read number.
    sum = sum + number.
    n = n – 1.
}
print "the sum is ", sum.
```