

Question C

The generated random numbers are 3, 0, 4

```
1 arr[] ← {2, 3, 4, 2}
2 flag ← false
3 gold ← 0
4 for i ← 0 to arr length, inc by 1
  begin
5   if i mod arr[i] ≠ 0 AND flag = false
6     begin
7       generateRandom()
8       gold = gold + random number
9       flag = true
        end
    end
  end
10 display "Gold is " + gold
```