

Question (A)

```
1 arr[] ← {2,3,0,2}
2 value ← 10
3 flag ← false
4 for i ← 0 to and equals arr length, inc by 1
  begin
5   if i mod arr[i] = 0 AND flag = false
6     begin
      display i
    end
  end
end
```

Question (B)

```
1 arr[] ← {2,3,4,2}
2 value ← 10
3 flag ← false
4 for i ← 0 to and equals arr length, inc by 1
  begin
5   if i mod arr[i] = 0 AND flag = false
6     begin
      display i
    end
  end
end
```