

3

One mark per bullet point

- Initialising a count variable outside of loop
- Correct use of loop with condition for 10 times (`WHILE (DO) ...ENDWHILE`, `REPEAT...UNTIL`) with close
- Incrementing the count variable inside the loop
- Rest of algorithm correct

Examples

```
Count ← 1
REPEAT
    OUTPUT "Please enter a name"
    INPUT Name
    Names[Count] ← Name
    Count ← Count + 1
UNTIL Count > 10
```

Or

```
Count ← 1
WHILE Count <= 10 DO
    OUTPUT "Please enter a name"
    INPUT Name
    Names[Count] ← Name
    Count ← Count + 1
ENDWHILE
```