A

```
Ben@LAPTOP-M4Q25MUN MINGW64 /c/Users/Ben/OneDrive - Deakin University/Year 1/Sem
ester 1/Introduction to Programming/6.1P/Code/WorkingWithArrays
$ ./WorkingWithArrays
Enter a name:
Ben
Enter a name:
Lael
Enter a name:
Darsh
Ben
Lael
Darsh
Total Length: 12
Longest name: Darsh
Index of my name: 0
Enter name to change:
Darsh
Please enter new name:
Andy
Ben
Lael
Andy
Total Length: 11
Longest name: Andy
Index of my name: 0

Ben@LAPTOP-M4Q25MUN MINGW64 /c/Users/Ben/OneDrive - Deakin University/Year 1/Sem
ester 1/Introduction to Programming/6.1P/Code/WorkingWithArrays
$ ./WorkingWithArrays
Enter a name:
Sam
Enter a name:
Lael
Enter a name:
Darsh
Sam
Lael
Darsh
Total Length: 12
Longest name: Darsh
Index of my name: -1
Enter name to change:
Andy
Enter name to change:
Darsh
Please enter new name:
Andy
Sam
Lael
Andy
Total Length: 11
Longest name: Andy
Index of my name: -1

Ben@LAPTOP-M4Q25MUN MINGW64 /c/Users/Ben/OneDrive - Deakin University/Year 1/Sem
ester 1/Introduction to Programming/6.1P/Code/WorkingWithArrays
$ |
```

B

```
Ben@LAPTOP-M4Q25MUN MINGW64 /c/Users/Ben/OneDrive - Deakin University/Year 1/Sem
ester 1/Introduction to Programming/6.1P/Code/WorkingWithArrays_B
$ ./WorkingWithArrays
How many names would you like to add?
5
Enter a name:
Ben
Enter a name:
Lael
Enter a name:
Darsh
Enter a name:
Sarah
Enter a name:
Ash
Ben
Lael
Darsh
Sarah
Ash
Total Length: 20
Longest name: Sarah
Index of my name: 0
Enter name to change:
Darsh
Please enter new name:
Andy
Ben
Lael
Andy
Sarah
Ash
Total Length: 19
Longest name: Sarah
Index of my name: 0

Ben@LAPTOP-M4Q25MUN MINGW64 /c/Users/Ben/OneDrive - Deakin University/Year 1/Sem
ester 1/Introduction to Programming/6.1P/Code/WorkingWithArrays_B
$ ./WorkingWithArrays
How many names would you like to add?
5
Enter a name:
Sam
Enter a name:
Lael
Enter a name:
Darsh
Enter a name:
Sarah
Enter a name:
Ash
Sam
Lael
Darsh
Sarah
Ash
Total Length: 20
Longest name: Sarah
Index of my name: -1
Enter name to change:
Darsh
Please enter new name:
Andy
Sam
Lael
Andy
Sarah
Ash
Total Length: 19
Longest name: Sarah
Index of my name: -1
```