





The screenshot shows a Visual Studio Code window with the Explorer, Problems, Output, Debug Console, and Terminal panels. The Explorer panel on the left shows a project named 'DATA_STRUCTURE_C' with files l2p1.exe, l2p2.c, l2p2.exe, l2p3.c, l2p3.exe, l2p4.c, l2p4.exe, l2p5.c, l2p5.exe, l3p1.c, l3p2.c, l3p3.c, l3p4.c, l4p1.c, l4p1.exe, l4p2.c, l4p2.exe, l4p3.c, and l4p3.exe. The Terminal panel on the right shows a PowerShell session with the following commands and output:

```
PS D:\VS-CODE\DATA_STRUCTURE_C\Ds Lab> cd "d:\VS-CODE\DATA_STRUCTURE_C\Ds Lab\" ; if ($?) { gcc l4p2.c -o l4p2 } ; if ($?) { .\l4p2 }
l4p2.c:6: warning: "MAX" redefined
    6 | #define MAX 10
      |
In file included from l4p2.c:5:
stackint.h:4: note: this is the location of the previous definition
    4 | #define MAX 5
      |
Enter Postfix expression:543+*
Answer=35
PS D:\VS-CODE\DATA_STRUCTURE_C\Ds Lab> cd "d:\VS-CODE\DATA_STRUCTURE_C\Ds Lab\" ; if ($?) { gcc l4p2.c -o l4p2 } ; if ($?) { .\l4p2 }
l4p2.c:6: warning: "MAX" redefined
    6 | #define MAX 10
      |
In file included from l4p2.c:5:
stackint.h:4: note: this is the location of the previous definition
    4 | #define MAX 5
      |
Enter Postfix expression:5432+*-
Answer=-15
PS D:\VS-CODE\DATA_STRUCTURE_C\Ds Lab>
```

