```
Command Prompt                                    —  □  ×

C:\Users\Debasis\Documents\GitHub\FortranSem1\assignments_lab>gfortran matrix.f90

C:\Users\Debasis\Documents\GitHub\FortranSem1\assignments_lab>a.exe
 Enter dimensions of A
2 2
 Enter dimensions of B
2 2
 Enter elements of A
1 2 3 4
 A =
           1           2
           3           4
 Enter elements of B
5 6 7 8
 B =
           5           6
           7           8
 A+B =
           6           8
          10          12
 A*B =
          19          22
          43          50
```