INPUT:

```
PS D:\SEM 5\AI\Code> cd "d:\SEM 5\AI\Code\" ; if ($?) { g++ k-Knight.
cpp -o k-Knight } ; if ($?) { .\k-Knight }
Enter the size of the board MxN :
6 6
Enter the number of Knights to be placed:
17
K K _ K _ K
K _ _ _ K _
_ _ _ K _ K
K _ K _ K _
_ K _ K _ K
K _ K _ K _

K _ K _ K K
_ K _ _ _ K
K _ K _ _ _
_ K _ K _ K
K _ K _ K _
_ K _ K _ K

K _ K _ K _
_ K _ K _ K
K _ K _ K _
_ K _ K _ K
K _ K _ K _
_ K _ K _ _
```

OUTPUT:

```
✓ TERMINAL

K _ K _ K _

_ K _ _ _ K
K _ K _ K _
_ K _ K _ K
K _ K _ K _
_ K _ K _ K
K _ K _ K _

_ _ K _ K _
_ K _ K _ K
K _ K _ K _
_ K _ K _ K
K _ K _ K _
_ K _ K _ K

_ _ _ K _ K
K _ K _ K _
_ K _ K _ K
K _ K _ K _
_ K _ K _ K
K _ K _ K _

The number of possible boards is: 40
Time taken is : 21393486 microseconds
PS D:\SEM 5\AI\Code> []
```