



Command Prompt



Microsoft Windows [Version 10.0.26100.6584]
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C:\Users\student>cd C:\Users\student\Desktop\1BM24CS336

C:\Users\student\Desktop\1BM24CS336>javac FirstProgram.java

C:\Users\student\Desktop\1BM24CS336>java FirstProgram
Hello World

Windows PowerShell

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PS C:\Users\student\Desktop\1BM24CS336> **javac** SimpleCalculator.java

PS C:\Users\student\Desktop\1BM24CS336> **java** SimpleCalculator

Two numbers are 10 5

Sum of two numbers:15

Difference of two numbers:5

Product of two numbers:50

Quotient of two numbers:2

PS C:\Users\student\Desktop\1BM24CS336> |



Windows PowerShell

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```
PS C:\Users\student\Desktop\1BM24CS336> javac SimpleInterest.java
```

```
PS C:\Users\student\Desktop\1BM24CS336> java SimpleInterest
```

Principle amount: 50000

Interest: 6.5

Time period: 10

Simple Interest is: 32500.0

```
PS C:\Users\student\Desktop\1BM24CS336> |
```



Windows PowerShell

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PS C:\Users\student\Desktop\1BM24CS336> javac Fibonacci

error: Class names, 'Fibonacci', are only accepted if annotation processing is explicitly requested

1 error

PS C:\Users\student\Desktop\1BM24CS336> javac Fibonacci.java

PS C:\Users\student\Desktop\1BM24CS336> java Fibonacci

Sum upto 5 terms:

0

1

1

2

3

PS C:\Users\student\Desktop\1BM24CS336> |

C:\Windows\System32\cmd.exe

Microsoft Windows [Version 10.0.26100.4946]

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C:\Users\Kirtika Sahu\OneDrive\Desktop\00J-1BM24CS336>javac MultiplicationTables.java

C:\Users\Kirtika Sahu\OneDrive\Desktop\00J-1BM24CS336>java MultiplicationTables

Multiplication table of 3 and 5

3x1=3

3x2=6

3x3=9

3x4=12

3x5=15

3x6=18

3x7=21

3x8=24

3x9=27

3x10=30

5x1=5

5x2=10

5x3=15

5x4=20

5x5=25

5x6=30

5x7=35

5x8=40

5x9=45

5x10=50

C:\Users\Kirtika Sahu\OneDrive\Desktop\00J-1BM24CS336>_

Select C:\Windows\System32\cmd.exe

Microsoft Windows [Version 10.0.26100.4946]
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C:\Users\Kirtika Sahu\OneDrive\Desktop\00J-1BM24CS336>javac Factorial.java

C:\Users\Kirtika Sahu\OneDrive\Desktop\00J-1BM24CS336>java Factorial
The factorial of number 6 is: 720

C:\Users\Kirtika Sahu\OneDrive\Desktop\00J-1BM24CS336>_