**“University of the Armed Forces – ESPE”**

**Computer Science Department**

**Object Oriented Programming**

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**TEST CASES**

1.Test case for calculateSum (float Num1, float Num2) & calculateSubtraction (float Num1, float Num2)

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| --- | --- | --- |
| Input/s | calculateSum/Result | calculateSubtraction/Difference |
|  | Num1= 8.0  Num2= -4.0  Result= 4.0 | Num1=4.0  Num2=-3.0  Difference= 1.0 |
|  | Num1=0.0  Num2=0.0  Result=0.0 | Num1=0.0  Num2=0.0  Difference=0.0 |
|  | Num1=12.0  Num2=6.0  Result=8.0 | Num1=6.0  Num2=-2.0  Difference=4.0 |
|  | Num1=10.0  Num2=-8.0  Result=2.0 | Num1=11.0  Num2=-6.0  Difference=5.0 |
|  | Num1=22.0  Num2=2.0  Result=24.0 | Num1=22.0  Num2=-2.0  Difference=20.0 |
|  | Num1=30.5  Num2=10.5  Result=50.0 | Num1=35.2  Num2=-20.1  Difference=15.1 |
|  | Num1=15.1  Num2=2.2  Result=17.3 | Num1=8.1  Num2=-4.1  Difference=4.0 |
|  | Num1=1.0  Num2=89.3  Result=90.3 | Num1=56.0  Num2=-45.0  Difference=12.0 |
|  | Num1=11.16  Num2=10.1  Result=21.26 | Num1=4.3  Num2=-2.2  Difference=2.1 |
| **https://lh6.googleusercontent.com/IQEEXcF5TV3cNyEMkTauWgHa4oDZstqvPiBiCubeEVpaMje6l6eFEUN17SsprS18V2kfGe1QnPHAVuOPyngXixpCCgMUI6NUE-oprLBbqIYzAikhmtFwIbK4szV1yUJcrB9AIvtD** | Num1=10.3  Num2=6.3  Result=16.6 | Num1=16.3  Num2=-8.2  Difference=8.1 |