

```

1 class ISum:public IUnknown
2 {
3 public:
4     // ISum specific method declarations
5     virtual HRESULT __stdcall SumOfTwoIntegers(int,int,int *)=0;// pure virtual
6 };
7 class ISubtract:public IUnknown
8 {
9 public:
10     // ISubtract specific method declarations
11     virtual HRESULT __stdcall SubtractionOfTwoIntegers(int,int,int *)=0;// pure virtual
12 };
13 class IMultiplication:public IUnknown
14 {
15 public:
16     // IMultiplication specific method declarations
17     virtual HRESULT __stdcall MultiplicationOfTwoIntegers(int,int,int *)=0;// pure virtual
18 };
19 class IDivision:public IUnknown
20 {
21 public:
22     // IDivision specific method declarations
23     virtual HRESULT __stdcall DivisionOfTwoIntegers(int,int,int *)=0;// pure virtual
24 };
25 // CLSID of SumSubtract Component {FA5EC586-38C0-4d05-9744-A52D4B13292A}
26 const CLSID CLSID_SumSubtract={0xfa5ec586, 0x38c0, 0x4d05, 0x97, 0x44, 0xa5, 0x2d, 0x4b, 0x13, 0x29, 0x2a};
27 // IID of ISum Interface
28 const IID IID_ISum=
29     {0x791876b8,0x4bd,0x4202,0x91,0x8d,0xc2,0x66,0x30,0x96,0xfe,0xbf};
30 // IID of ISubtract Interface
31 const IID IID_ISubtract=
32     {0x9f2a8316,0x4eda,0x4113,0xac,0x4c,0x64,0x52,0x24,0x18,0x78,0x47};
33 // CLSID of MultiplicationDivision Component {4AC37EEC-DAFD-435d-A1BC-261EFA28EF46}
34 const CLSID CLSID_MultiplicationDivision=
35     {0x4ac37eec,0xdafe,0x435d,0xa1,0xbc,0x26,0x1e,0xfa,0x28,0xef,0x46};
36 // IID of IMultiplication Interface
37 const IID IID_IMultiplication=
38     {0xa39f8306,0x7a0c,0x4e47,0xb3,0x8a,0xfc,0x8d,0x68,0x5d,0xca,0x90};
39 // IID of IDivision Interface
40 const IID IID_IDivision=
41     {0x9f7d9e5a,0xab6,0x4a59,0xad,0x22,0xa,0x89,0x88,0x2e,0x46,0x28};

```