

«Interface» ICompute
+ sum( in a: Integer, in b: Integer, in c: Integer) + square( in a: Integer)

```

public def marshall(Operation op) {
    ''
    int size = 0;
    «FOR p:op.InOutParameters»
        {
            «p.type.cppType» varName_ASN = «p.name»;
            AnsiMarshall(&pBuffer, &varName_ASN);
            size += sizeof(«p.name»);
        }
    «ENDFOR»
    send(pBuffer, size);
    ''
}

```

Template T

```

/*non generated*/
int sum(int a, int b) {
    int size;
    {
        int varName = a;
        BEncAsnContent(&pBuffer, &varName);
        size += sizeof(a);
    }
    {
        int varName = b;
        BEncAsnContent(&pBuffer, &varName);
        size += sizeof(b);
    }
    size = size + 5;
    send(pBuffer, size);
}

```

Generated code C