

Lecture 16 Worksheet

Question 1

Write a Jack program that calls a recursive function to calculate the 7th Fibonacci number:

```
class Main
{
    function int recfib(int x)
    {

        // your code here

    }

    function void Main()
    {

        // your code here to call recfib(7)

    }
}
```

Question 2

In groups discuss the features of the Jack programming language:

1. What are the best features of the Jack programming language ?
2. What are the odd features of the Jack programming language ?
3. What are the worst features of the Jack programming language ?