

How to Draw Fractals with C

Matthew James Lindsay

Contents

1	Elementary Math	1
1.1	Functions	1
1.2	Induction	1
2	C and the Shell	1
2.1	Hello World	1

This set of notes assume no maths higher than GCSE level and absolutely no programming experience.

1 Elementary Math

1.1 Functions

1.2 Induction

2 C and the Shell

In this course we will be using C because C is the bestest!

2.1 Hello World

Type the code in the following box into your favorite text editor

```
#include<stdio.h>
```

```
int main() {  
    printf("Hello , _World!");  
}
```

save as hello.c