

```
// QUESTION 4
1  #include<iostream>
2  using namespace std;
3  int fun(int n){
4  if (n>100){
5      return(n-10);
6  }
7  return fun(fun(n+11));
8  }
9  int main(){
10 int r;
11 r = fun(95);
12 cout << " " << r;
13 return 0;
14 }
```

Line number	r	n	Output
3	-	95	-
7	-	95+11	-
3	-	106	-
5	-	106-10	-
3	-	96	-
7	-	96+11	-
3	-	107	-
5	-	107-10	-
3	-	97	-
7	-	97+11	-
3	-	108	-
5	-	108-10	-
3	-	98	-
7	-	98+11	-
3	-	109	-
5	-	109-10	-
3	-	99	-
7	-	99+11	-
3	-	110	-
5	-	110-10	-
3	-	100	-
7	-	100+11	-
3	-	111	-
5	-	111-10	-
3	-	101	-
7	-	91	-
12	91	-	91