



main.c

Output



```
1  #include<stdio.h>
2
3  int main()
4  {
5      int num;
6      printf("Enter a number:");
7      scanf("%d",&num);
8      while(num > 0)
9      {
10         int mod = num % 10;
11         printf("%d\n",mod);
12         num = num / 10;
13     }
14     return 0;
15 }
16
17
```

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main.c

Output



```
/tmp/DPsNWwR6UD.o
```

```
Enter a number:12
```

```
2
```

```
1
```

```
|
```

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