

Problem4: Check if a no. is divided by 7 or not.

Code:

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

```
int main() {  
int num;
```

```
printf("Enter a number: ");  
scanf("%d", &num);
```

```
if (num % 7 == 0)  
printf("%d is divisible by 7\n", num);  
else  
printf("%d is not divisible by 7\n", num);
```

```
return 0;  
}
```

Output:

21

21 is divided by 7

25

25 is not divided by 7