

$n$  odd = weird  
 $n \geq 2, n \leq 5$

$n \geq 6, n \leq 20$

Date :

P. No. :

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

```
int main () {
```

```
    int n;
```

```
    printf("Enter number:");
```

```
    scanf("%d", &n);
```

```
    if (n % 2 != 0) {
```

```
        printf("Weird"); }
```

```
    elseif (n % 2 == 0) {
```

```
        if (n >= 2 && n <= 5) {
```

```
            printf("Not weird"); }
```

```
        else if (n >= 6 && n <= 20) {
```

```
            printf("Weird"); }
```

```
        else if (n > 20) {
```

```
            printf("Not weird"); }
```

```
        return 0;
```

```
    }
```