

```
#include <iostream>
```

```
using namespace std;
```

```
int main ()
```

```
{
```

```
    double years ;
```

```
    int vacation;
```

```
    cout << "Enter the years";
```

```
    cin >> years;
```

```
    if (years == 0)
```

```
        vacation = 0;
```

```
    else if ( 1 <= years && 5 <= years)
```

```
        vacation = 1;
```

```
    else if (years >= 11)
```

```
        vacation = 3;
```

```
    cout << "Weeks of vacation: " << vacation << endl;
```