



```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$ make
```

```
*****
```

```
enter the year: 2012
```

```
2012 is a leap year.
```

```
*****
```

```
enter the format of output (S or I): S
```

```
enter m and n values: 4 2
```

```
Enter the operation(+,-,/,*,%,!,^): /
```

```
Enter the first operand: 625
```

```
Enter the second operand: 16
```

```
625.00 / 16.00 = 39.06e0
```

```
*****
```

```
enter the exam grades: 65 75 85
```

```
enter the assignments grades: 30 42
```

```
Final grade: 59.4 Failed!
```

```
*****
```

```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$ make
```

```
*****
```

```
enter the year: 2013
```

```
2013 is not a leap year.
```

```
*****
```

```
enter the format of output (S or I): S
```

```
enter m and n values: 5 2
```

```
Enter the operation(+,-,/,*,%,!,^): *
```

```
Enter the first operand: 150
```

```
Enter the second operand: 112
```

```
150.00 * 112.00 = 168.00e2
```

```
*****
```

```
enter the exam grades: 70 75 85
```

```
enter the assignments grades: 35 40
```

```
Final grade: 60.4 Passed!
```

```
*****
```

```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$
```



hakan@Hakanubuntu: ~/Desktop/cse homeworks/hw2



```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$ make
```

```
*****
```

```
enter the year: 2021
2021 is not a leap year.
```

```
*****
```

```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$ make
```

```
*****
```

```
enter the year: 2012
2012 is a leap year.
```

```
*****
```

```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$ make
```

```
*****
```

```
enter the year: 1996
1996 is a leap year.
```

```
*****
```

```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$ 
```



```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$ make
```

```
enter the format of output (S or I): S
```

```
enter m and n values: 6 3
```

```
Enter the operation(+,-,/,*,%,!,^): *
```

```
Enter the first operand: 16
```

```
Enter the second operand: 25
```

```
16.00 * 25.00 = 400.000e0
```

```
*****
```

```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$ make
```

```
enter the format of output (S or I): S
```

```
enter m and n values: 4 3
```

```
Enter the operation(+,-,/,*,%,!,^): /
```

```
Enter the first operand: 1965
```

```
Enter the second operand: 6
```

```
1965.00 / 6.00 = 3.275e2
```

```
*****
```

```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$ make
```

```
enter the format of output (S or I): S
```

```
enter m and n values: 4 2
```

```
Enter the operation(+,-,/,*,%,!,^): ^
```

```
Enter the first operand: 4
```

```
Enter the second operand: 6
```

```
4.00 ^ 6.00 = 40.96e2
```

```
*****
```

```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$ make
```

```
enter the format of output (S or I): I
```

```
Enter the operation(+,-,/,*,%,!,^): !
```

```
Enter the operand: 6
```

```
6! = 720
```

```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$ make
```

```
enter the format of output (S or I): S
```

```
enter m and n values: 4 2
```

```
Enter the operation(+,-,/,*,%,!,^): *
```

```
Enter the first operand: 160
```

```
Enter the second operand: 0.25
```

```
160.00 * 0.25 = 40.00e0
```

```
*****
```

```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$
```



hakan@Hakanubuntu: ~/Desktop/cse homeworks/hw2



```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$ make
```

```
enter the exam grades: 40 60 80
```

```
enter the assignments grades: 70 70
```

```
Final grade: 64.0 Passed!
```

```
*****
```

```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$ make
```

```
enter the exam grades: 65 75 85
```

```
enter the assignments grades: 100 50
```

```
Final grade: 75.0 Passed!
```

```
*****
```

```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$ make
```

```
enter the exam grades: 100 90 80
```

```
enter the assignments grades: 30 40
```

```
Final grade: 68.0 Passed!
```

```
*****
```

```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$ make
```

```
enter the exam grades: 65 65 70
```

```
enter the assignments grades: 30 35
```

```
Final grade: 52.4 Failed!
```

```
*****
```

```
hakan@Hakanubuntu:~/Desktop/cse homeworks/hw2$
```