

Task1:

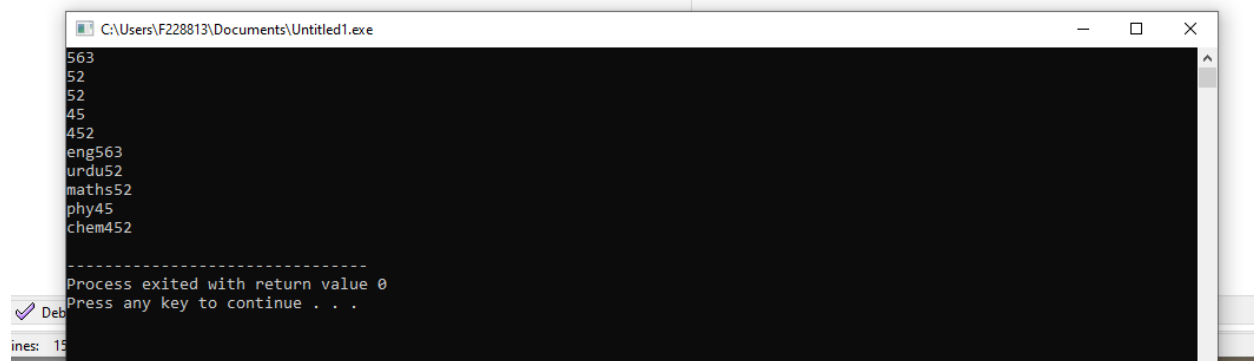
```
#include <iostream>

using namespace std;

int main()
{
    int eng, urdu, maths, phy, chem;

    cin>> eng>>urdu>>maths>>phy>>chem;

    cout<< "eng" <<eng<<endl;
    cout<< "urdu" <<urdu<<endl;
    cout<< "maths" <<maths<<endl;
    cout<< "phy" <<phy<<endl;
    cout<< "chem" <<chem<<endl;
}
```



```
C:\Users\F228813\Documents\Untitled1.exe
563
52
52
45
452
eng563
urdu52
maths52
phy45
chem452
-----
Process exited with return value 0
Press any key to continue . . .
ines: 15
```

Task2:

```
#include <iostream>

using namespace std;
```

```

int main ()
{

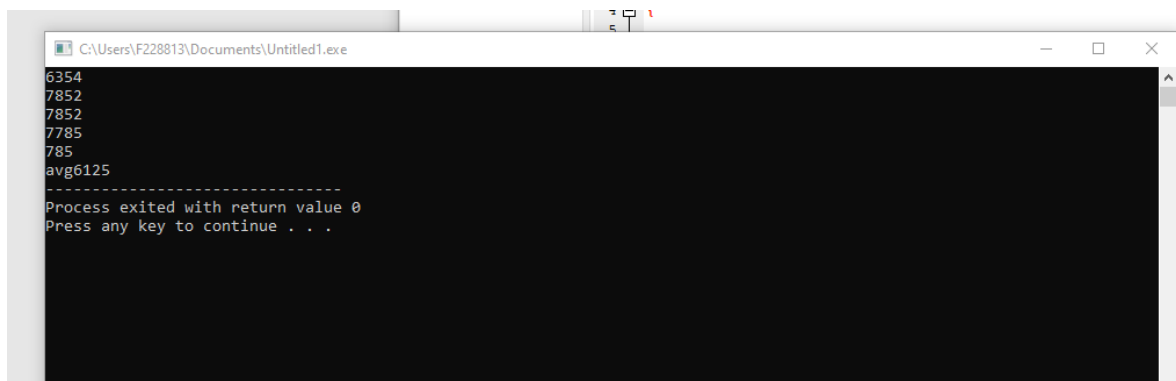
    int num1, num2, num3, num4, num5, avg;

    cin>> num1>>num2>>num3>>num4>>num5;

    avg=(num1+num2+num3+num4+num5)/5;
    cout<<"avg"<<avg;

}

```



```

C:\Users\F228813\Documents\Untitled1.exe
6354
7852
7852
7785
785
avg6125
-----
Process exited with return value 0
Press any key to continue . . .

```

Task9:

```

#include <iostream>

using namespace std;

int main ()
{

```

```

    int num1,sq;

```

```

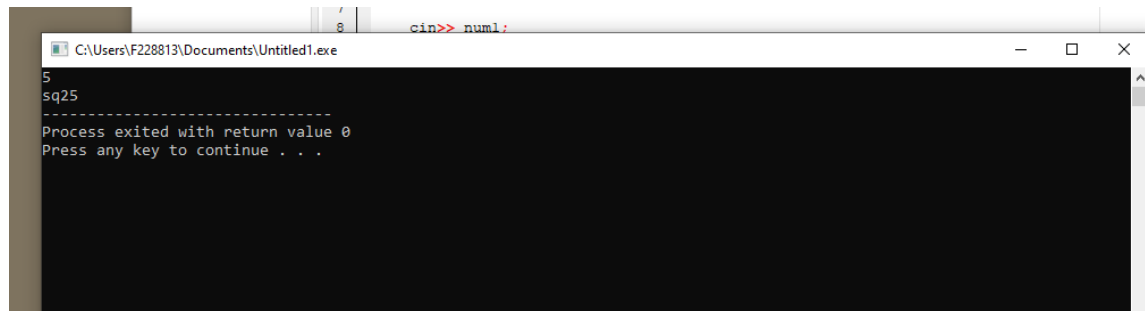
    cin>> num1;

```

```
sq=num1*num1;

cout<<"sq"<<" "<<sq;

}
```



```
cin>> num1:
5
sq25
-----
Process exited with return value 0
Press any key to continue . . .
```

Task8:

```
#include <iostream>

using namespace std;

int main ()
{

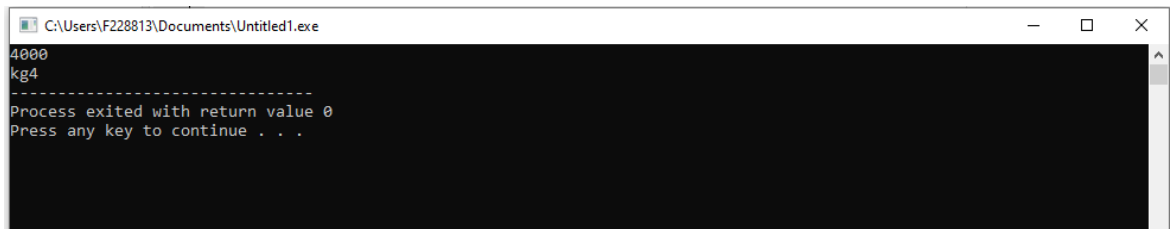
    int num1,kg;

    cin>> num1;

    kg=num1/1000.0;

    cout<<"kg"<<" "<<kg;

}
```



```
C:\Users\F228813\Documents\Untitled1.exe
4000
kg4
-----
Process exited with return value 0
Press any key to continue . . .
```

Task5:

```
#include <iostream>
```

```
using namespace std;
```

```
int main ()
```

```
{
```

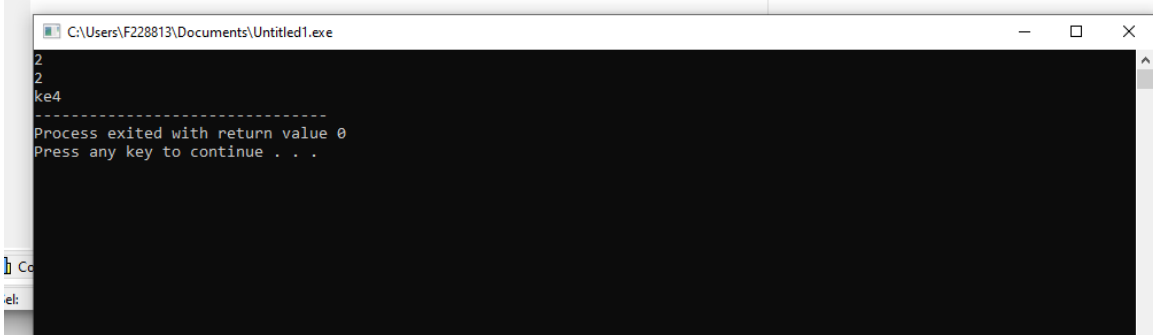
```
    int mass, velocity, ke;
```

```
    cin>> mass>>velocity;
```

```
    ke=(0.5)*(mass*velocity*velocity);
```

```
    cout<<"ke"<<" "<<ke;
```

```
}
```



```
C:\Users\F228813\Documents\Untitled1.exe
2
2
kg4
-----
Process exited with return value 0
Press any key to continue . . .
```

Task7:

```
#include <iostream>

using namespace std;

int main ()
{

    int num1, num2, num3;

    float num4,num5,num6;

    char num7,num8,num9;

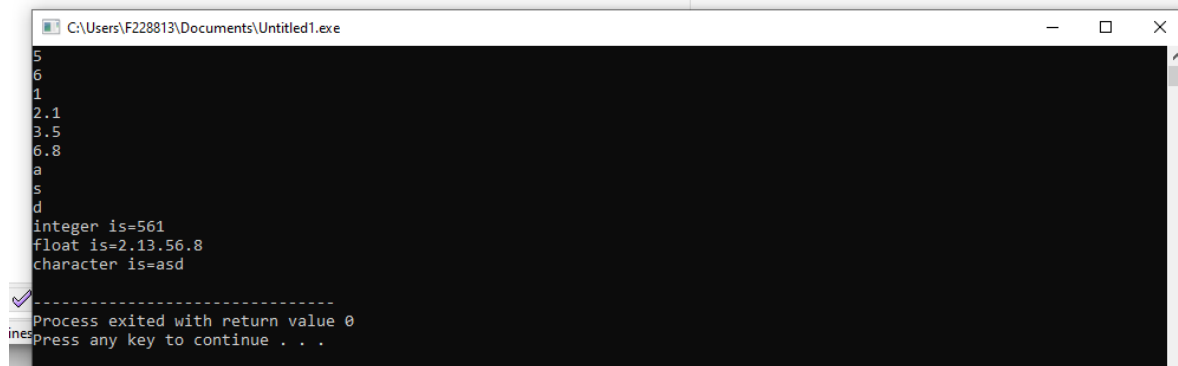
    cin>> num1>>num2>> num3>>num4>>num5>>num6>>num7>>num8>>num9;


    cout<<"integer is="<<num1<<num2<< num3<<endl;

    cout<<"float is="<<num4<<num5<<num6<<endl;

    cout<<"character is="<<num7<<num8<<num9<<endl;

}
```



```
C:\Users\F228813\Documents\Untitled1.exe
5
6
1
2.1
3.5
6.8
a
s
d
integer is=561
float is=2.13.56.8
character is=asd
-----
Process exited with return value 0
Press any key to continue . . .
```

