

Few Data Types in Java

integer num1=37 <--Processor

BoysHostel Address=Pandu Papa
--Type Variable Data

floating num2=13.47 <-- Processor
GirlsHostel Address=Pandi Papa
--Type Variable Data

character ch= 'T' <-- Processor

photo1->a=652739924
video->b=23164749

Data-Types

1.Integer

2.Floating 23.88888

23.877777

23.3333333

23.999999.

3.Charater: a,#,p,k;

Whatsapp World

Integer---> int

Floating-->float

Character-->char

Rule/Syntax;

data_type variable_name=data;

int x=23;

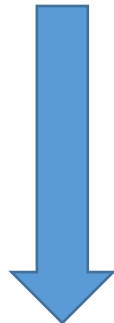
float y=45.9;

char chr='R';

int--->long

float--->double

Program Below



```
public class DataType
{
    public static void main(String args[])
    {
        int num1=37;
        System.out.println(num1);

        float num2=(float)13.8;
        System.out.println(num2);

        char ch='T';

        System.out.println(ch);

        long num3=1234562;
        System.out.println(num3);

        double num4=213124234.4543;
        System.out.println(num4);

        boolean value=true;
        System.out.println(value);
    }
}
```

```
boolean value2=false;  
System.out.println(value2);
```

```
}
```

```
}
```

OutPut:-

37

13.8

T

1234562

2.131242344543E8

true

false