```
#include<iostream>
using namespace std; class average
{
      private:
             int a,b,c,res;
      public:
             void read()
                    cout<<"Enter the three numbers :";</pre>
             cin>>a>>b>>c;
             }
           void avg()
             {
                    res=(a+b+c)/3;
                    cout<<"\n Average of:"<<a<<" "<<b<<" and "<<c<" is "<<res;</pre>
             }
};
int main()
    average x;
      x.read();
      x.avg();
      return 0;
}
```