```cpp
#include<iostream>
using namespace std;

int main()
{
    int m1,m2,m3,A;

    cout<<"Enter the first score : ";
    cin>>m1;

    cout<<"Enter the second score : ";
    cin>>m2;

    cout<<"Enter the third score : ";
    cin>>m3;

    A=(m1+m2+m3)/3;
    cout<<"Average scores : "<<A<<endl;

    if(A>=60)
    {
        cout<<"Passed!";
    }

    else
    {
        cout<<"Failed";
    }

    return 0 ;
}
```