#include <iostream>

#include <string>

using std::cin; using std::endl;

using std::cout; using std::string;

int main()

{

    //std::cout << "Please enter Warrior name: ";

    std::string Warrior\_name = "Squall";

    //std::cin >> Warrior\_name;

    //std::cout << "Please enter Ninja name: ";

    std::string Ninja\_name = "Selphie";

    //std::cin >> Ninja\_name;

    std::string Mage\_name = "Rinoa";

    std::string Fighter\_name = "Zell";

    std::string Warrior    = "Warrior: " + Warrior\_name;

    std::string Ninja      = "Ninja:   " + Ninja\_name;

    std::string Mage       = "Mage:    " + Mage\_name;

    std::string Fighter    = "Fighter: " + Fighter\_name;

    int greater\_warrior\_or\_ninja;

    int no\_spaces;

    int mid\_column = 3;

    std::cout <<  Warrior << std::endl;

    std::cout <<  Ninja << std::endl;

    if (Warrior.size() > Ninja.size())

    {

      mid\_column += Warrior.size();

        no\_spaces = Warrior.size() - Ninja.size();

        for (int i = 0; i != no\_spaces; ++i)

        {

            Ninja += " ";

        }

      Warrior  += " \* ";

      Ninja    += " \* ";

      Warrior  += Mage;

      Ninja    += Fighter;

      greater\_warrior\_or\_ninja = Warrior.size();

    }

    else

    {

      mid\_column += Ninja.size();

      no\_spaces = Ninja.size() - Warrior.size();

      for (int i = 0; i != no\_spaces; ++i)

      {

          Warrior += " ";

      }

      Warrior  += " \* ";

      Ninja    += " \* ";

      Warrior  += Mage;

      Ninja    += Fighter;

      greater\_warrior\_or\_ninja = Ninja.size();

    }

   std::cout <<  mid\_column << std::endl;

    constexpr int pad = 1;

    constexpr int rows = pad \* 2 + 3;

    const string::size\_type cols = greater\_warrior\_or\_ninja  + pad \* 2 + 2;

    cout << endl;

    for (int r = 0; r != rows; ++r) {

      string::size\_type c = 0;

      while (c != cols) {

      if (r == pad + 1 && c == pad + 1)

      {

        cout << Warrior;

        c += Warrior.size();

      }

    else

      {

        if (c == mid\_column || r == 0 && c == 0 || r == 0 && c == greater\_warrior\_or\_ninja + 3

          || r == rows-1 && c== 0 || r == rows - 1 && c == greater\_warrior\_or\_ninja + 3

          )

          cout<< "\*";

        else if (c == 0 || c == greater\_warrior\_or\_ninja + 3 )

          cout << "\*";

        else if (r == 0 || r == rows - 1  ||

                c == 0 || c == cols - 1 )

          cout << "\*";

        else

          cout << " ";

        ++c;

      }

      }

      cout << endl;

    }

    constexpr int pad1 = 1;

    constexpr int rows1 = pad1 \* 2 + 3;

    const string::size\_type cols1 = greater\_warrior\_or\_ninja  + pad1 \* 2 + 2;

    for (int r = 1; r != rows1; ++r) {

      string::size\_type c = 0;

      while (c != cols1) {

      if (r == pad1 + 1 && c == pad1 + 1)

      {

        cout << Ninja;

        c += greater\_warrior\_or\_ninja;

      }

      else

      {

        if (c == mid\_column || r == rows - 1 && c == 0 || r == rows - 1 && c == greater\_warrior\_or\_ninja + 3)

          cout << "\*";

        else if (c == 0 || c == greater\_warrior\_or\_ninja + 3)

          cout << "\*";

        else if (r == rows1 - 1  ||

              c == 0 || c == cols1 - 1 )

          cout << "\*";

        else

          cout << " ";

        ++c;

      }

      }

      cout << endl;

    }

    return 0;

}

Ewwar

#include <iomanip>

#include <ios>

#include <iostream>

#include <string>

using std::cin; using std::setprecision;

using std::cout; using std::string;

using std::endl; using std::streamsize;

int main()

{

    cout << "Please enter your first name: ";

    string name;

    cin >> name;

    cout << "Hello, " << name << "!" << endl;

    cout << "Please enter your midterm and final exam grades: ";

    double midterm, final;

    cin >> midterm >> final;

    int count = 0;

    double sum = 0;

    double x;

    while (cin >> x)

    {

        ++count;

        sum += x;

    }

    // write the result

    streamsize prec = cout.precision();

    cout << "Your final grade is " << setprecision(3)

         << 0.2 \* midterm + 0.4 \* final + 0.4 \* sum / count

         << setprecision(prec)

         << endl;

        return 0;

}