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1. Carilah hasil dari nilai A dikalikan bilangan berpangkat antara 1 – 10 dimana A adalah bilangan sembarang.

#include <iostream>

#include <cstring>

using namespace std;

int main()

{

int a;

cout<<"masukan angka : ";

cin >> a;

for (int i = 1; i <= 10; i++)

{

cout << a;

cout << " x ";

cout << i;

cout << "^2";

cout << "=" << a \* i \* i << endl;

}

}

1. Buatlah sebuah program yang berisikan 10 soal perkalian yang dimana terdapat pesan respon benar/salah !

#include <iostream>

#include <cstring>

using namespace std;

int main()

{

int answer;

cout << "Jawablah Soal Perkalian Berikut! "<<endl;

for (int i = 1; i <= 10; i++)

{

cout << "No." << i << " " << i << "x" << i << "=";

cin >> answer;

if (i \* i == answer)

{

cout << "Selamat Jawaban Anda Benar" << endl;

}

else

{

cout << "Maaf Jawaban Anda salah" << endl;

}

}

}

1. Ibu ingin menyanyikan lagu untuk bayinya. Bantu lah Ibu membuat program komputer sehingga Ia dapat membaca lirik lagu berikut secara otomatis

#include <iostream>

#include <cstring>

using namespace std;

int main()

{

string firstLyrics[5] = {"Five", "Four", "Three", "Two", "One"};

string mainLyrics = " little monkeys jumping on the bed\nOne fell off and bumped his head\nMama called the doctor and the doctor said\n'No more monkeys jumping on the bed!'";

for (int i = 0; i < 5; i++)

{

if (i == 4)

{

mainLyrics = " little monkeys jumping on the bed\nHe fell off and bumped his head\nMama called the doctor and the doctor said\n'No more monkeys jumping on the bed!'";

}

cout << firstLyrics[i] << mainLyrics << endl;

}

}