//1

#include <iostream>

using namespace std;

int main() {

// Write C++ code here

// std::cout << "Hello world!";

int i=0,j=0,n;

cout<<"Enter number of Rows: ";

cin>>n;

for(i=0;i<n;i++)

{

for(j=0;j<n;j++)

{

cout<<”\*”;

}

cout<<endl;

}

return 0;

}

//2

#include <iostream>

using namespace std;

int main() {

// Write C++ code here

// std::cout << "Hello world!";

int i=0,j=0,n;

cout<<"Enter number of Rows: ";

cin>>n;

for(i=0;i<n;i++)

{

for(j=0;j<n;j++)

{

cout<<j;

}

cout<<endl;

}

return 0;

}

//3

#include <iostream>

using namespace std;

int main() {

// Write C++ code here

// std::cout << "Hello world!";

int i=0,j=0,n;

cout<<"Enter number of Rows: ";

cin>>n;

for(i=0;i<n;i++)

{

for(j=0;j<n;j++)

{

cout<<i;

}

cout<<endl;

}

return 0;

}

//4

#include <iostream>

using namespace std;

int main() {

// Write C++ code here

// std::cout << "Hello world!";

int i=0,j=0,n,count=0;

cout<<"Enter number of Rows: ";

cin>>n;

for(i=0;i<n;i++)

{

for(j=0;j<n;j++)

{

cout<<count<<" ";

count++;

}

cout<<endl;

}

return 0;

}

//5

#include <iostream>

using namespace std;

int main() {

// Write C++ code here

// std::cout << "Hello world!";

int i=0,j=0,n,count=0;

char ch='A';

cout<<"Enter number of Rows: ";

cin>>n;

for(i=0;i<n;i++)

{

for(j=0;j<n;j++)

{

cout<<ch<<" ";

ch=ch+1;;

}

cout<<endl;

}

return 0;

}

//6