TELUSCO code:

public class assignment {

public static void main(String[] args) {

// for T

int t = 7;

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

{

for(int j = 0;j<t;++j)

{

if(i==0 || j==t/2){

System.out.print("\* ");

}

else{

System.out.print(" ");

}

}

System.out.print(" ");

for(int j = 0;j<t;j++){

if(i == 0 || i == 6 || j == 0 || i == t/2 ){

System.out.print("\* ");

}

else{

System.out.print(" ");

}

}

System.out.print(" ");

for(int j = 0; j<t;j++){

if(j == 0 || i == 6){

System.out.print("\* ");

}

else{

System.out.print(" ");

}

}

System.out.print(" ");

for(int j =0;j<t;j++){

if(j == 0 || i == 6 || j == 6){

System.out.print("\* ");

}

else{

System.out.print(" ");

}

}

System.out.print(" ");

for(int j = 0;j<t;j++){

if(i == 0 || i == 6 || (i==1 &&j ==0) || i == t/2 ||(i == 2 && j == 0) || (i==4 && j==6)||(i==5 && j==6)){

System.out.print("\* ");

}

else{

System.out.print(" ");

}

}

System.out.print(" ");

for(int j=0;j<t;j++){

if(j==0 ||(i == 0 && j== 4)||(i==1 && j==3)||(i==2 && j==2) || (i ==3 && j==1)||(i==4 && j == 2)|| (i==5 && j ==3)|| (i==6 && j ==4)){

System.out.print("\* ");

}

else{

System.out.print(" ");

}

}

System.out.print(" ");

for(int j =0;j<t;j++){

if(i == 0 ||j ==6 || i==6||j==0){

System.out.print("\* ");

}

else{

System.out.print(" ");

}

}

System.out.println();

}

}

}

INEURON code

public class ineuron {

public static void main(String[] args) {

int ne = 7;

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

{

for(int j = 0;j<ne;++j)

{

if(i==0 || j==ne/2 || i == 6){

System.out.print("\* ");

}

else{

System.out.print(" ");

}

}

System.out.print(" ");

for(int j = 0; j<ne;j++){

if(j == 0 || j == 6 || (i==1 && j == 1)|| (i==2 && j == 2)|| (i==3 && j == 3)|| (i==4 && j == 4)|| (i==5 && j == 5))

{

System.out.print("\* ");

}

else{

System.out.print(" ");

}

}

System.out.print(" ");

for(int j = 0;j<ne;j++){

if(i == 0 || i == 6 || j == 0 || i == ne/2 ){

System.out.print("\* ");

}

else{

System.out.print(" ");

}

}

System.out.print(" ");

for(int j =0;j<ne;j++){

if(j == 0 || i == 6 || j == 6){

System.out.print("\* ");

}

else{

System.out.print(" ");

}

}

System.out.print(" ");

for(int j= 0; j<ne;j++){

if(

j==0 || i == 0 || (i == 1 && j==6) || (i==2&&j == 6)||i == ne/2 || (i == 4 && j == 3) || (i == 5 && j == 4) || (i == 6 && j == 5)

){

System.out.print("\* ");

}

else{

System.out.print(" ");

}

}

System.out.print(" ");

for(int j =0;j<ne;j++){

if(i == 0 ||j ==6 || i==6||j==0){

System.out.print("\* ");

}

else{

System.out.print(" ");

}

}

System.out.print(" ");

for(int j = 0; j<ne;j++){

if(j == 0 || j == 6 || (i==1 && j == 1)|| (i==2 && j == 2)|| (i==3 && j == 3)|| (i==4 && j == 4)|| (i==5 && j == 5))

{

System.out.print("\* ");

}

else{

System.out.print(" ");

}

}

System.out.println();

}

}

}