```
1
     package com.example.a42929.restaurante;
 2
 3
     import android.content.Intent;
4
     import android.support.v7.app.AppCompatActivity;
5
     import android.os.Bundle;
 6
     import android.view.View;
 7
     import android.widget.ImageView;
8
9
     public class Mesa extends AppCompatActivity {
10
11
12
         ImageView botao mesal;
         ImageView botao mesa2;
13
         ImageView botao_mesa3;
14
15
         ImageView botao mesa4;
16
         ImageView botao mesa5;
17
         ImageView botao mesa6;
18
19
         @Override
20
         protected void onCreate(Bundle savedInstanceState) {
21
             super.onCreate(savedInstanceState);
22
             setContentView(R.layout.activity mesa);
23
24
             botao mesa1 = (ImageView) findViewById(R.id.btn mesa1);
25
             botao mesa2 = (ImageView)findViewById(R.id.btn mesa2);
26
             //botao mesa3 = (ImageView) findViewById(R.id.btn mesa3);
27
             //botao mesa4 = (ImageView) findViewById(R.id.btn mesa4);
28
             //botao mesa5 = (ImageView) findViewById(R.id.btn mesa5);
29
             //botao mesa6 = (ImageView) findViewById(R.id.btn mesa6);
30
31
             botao mesal.setTag("mesal");
32
             botao mesa2.setTag("mesa2");
33
             // CRIANDO O EVENTO CLIQUE DO BOTÃO
34
             botao mesal.setOnClickListener(eventoBotao);
35
             botao mesa2.setOnClickListener(eventoBotao);
36
             //botao mesa3.setOnClickListener(eventoBotao);
37
             //botao mesa4.setOnClickListener(eventoBotao);
38
             //botao mesa5.setOnClickListener(eventoBotao);
39
             //botao mesa6.setOnClickListener(eventoBotao);
40
         }
41
42
43
         // CRIANDO A PROGRAMAÇÃO DO EVENTO
44
         private View.OnClickListener eventoBotao = new View.OnClickListener() {
45
             public void onClick(View view) {
46
47
                 String botao selecionado = view.getTag().toString();
48
49
                 Intent i = new Intent(Mesa.this, Pedido.class);
50
51
                 switch (botao_selecionado) {
52
                     case "botao mesa1":
53
                         i.putExtra("mesa escolhida", "1");
54
                         break;
                     case "botao mesa2":
55
56
                         i.putExtra("mesa escolhida", "2");
57
                         break;
58
59
60
                 startActivity(i);
61
             }
62
         };
63
64
65
     }
66
```