

### **1. Zadatak (4 iksa)**

```
GraphicsWindow.BackgroundColor="gold"
GraphicsWindow.Width = 200
GraphicsWindow.Height = 200
GraphicsWindow.PenColor="chocolate"
GraphicsWindow.DrawLine(0, 0, 100, 100)
GraphicsWindow.PenColor="orchid"
GraphicsWindow.DrawLine(0, 100, 100, 0)
GraphicsWindow.PenColor="indigo"
GraphicsWindow.DrawLine(100,0,200,100)
GraphicsWindow.PenColor="lime"
GraphicsWindow.DrawLine(200,0,100,100)
GraphicsWindow.PenColor="olive"
GraphicsWindow.DrawLine(100,100,0,200)
GraphicsWindow.PenColor="azure"
GraphicsWindow.DrawLine(0,100,100,200)
GraphicsWindow.PenColor="tan"
GraphicsWindow.DrawLine(100,100,200,200)
GraphicsWindow.PenColor="maroon"
GraphicsWindow.DrawLine(200,100,100,200)
```

### **2. Zadatak ( kvadrati)**

```
GraphicsWindow.BackgroundColor = "gold"
GraphicsWindow.Width = 320
GraphicsWindow.Height = 320
GraphicsWindow.DrawRectangle (20,20,80,80)
GraphicsWindow.DrawRectangle (120,20,80,80)
GraphicsWindow.DrawRectangle (220,20,80,80)
GraphicsWindow.DrawRectangle (20,120,80,80)
GraphicsWindow.DrawRectangle (120,120,80,80)
GraphicsWindow.DrawRectangle (220,120,80,80)
GraphicsWindow.DrawRectangle (20,220,80,80)
GraphicsWindow.DrawRectangle (120,220,80,80)
GraphicsWindow.DrawRectangle (220,220,80,80)
```

### **3. Zadatak (obojani kvadrati)**

```
GraphicsWindow.BackgroundColor = "gold"
GraphicsWindow.Width = 320
GraphicsWindow.Height = 320
GraphicsWindow.BrushColor = "goldenrod"
GraphicsWindow.FillRectangle (20,20,80,80)
GraphicsWindow.FillRectangle (120,20,80,80)
GraphicsWindow.FillRectangle (220,20,80,80)
GraphicsWindow.BrushColor = "yellowgreen"
GraphicsWindow.FillRectangle (20,120,80,80)
GraphicsWindow.FillRectangle (120,120,80,80)
GraphicsWindow.FillRectangle (220,120,80,80)
GraphicsWindow.BrushColor = "salmon"
GraphicsWindow.FillRectangle (20,220,80,80)
GraphicsWindow.FillRectangle (120,220,80,80)
GraphicsWindow.FillRectangle (220,220,80,80)
```

#### **4. Zadatak (obojani pravokutnici)**

```
GraphicsWindow.BackgroundColor = "gold"  
GraphicsWindow.Width = 420  
GraphicsWindow.Height = 320  
GraphicsWindow.BrushColor = "goldenrod"  
GraphicsWindow.FillRectangle (20,20,180,80)  
GraphicsWindow.FillRectangle (220,20,180,80)  
GraphicsWindow.BrushColor = "yellowgreen"  
GraphicsWindow.FillRectangle (20,120,180,80)  
GraphicsWindow.FillRectangle (220,120,180,80)  
GraphicsWindow.BrushColor = "salmon"  
GraphicsWindow.FillRectangle (20,220,180,80)  
GraphicsWindow.FillRectangle (220,220,180,80)
```

#### **5. Zadatak (obojani krugovi)**

```
GraphicsWindow.BackgroundColor = "gold"  
GraphicsWindow.Width = 320  
GraphicsWindow.Height = 320  
GraphicsWindow.BrushColor = "goldenrod"  
GraphicsWindow.FillEllipse (20,20,80,80)  
GraphicsWindow.FillEllipse (120,20,80,80)  
GraphicsWindow.FillEllipse (220,20,80,80)  
GraphicsWindow.BrushColor = "yellowgreen"  
GraphicsWindow.FillEllipse (20,120,80,80)  
GraphicsWindow.FillEllipse (120,120,80,80)  
GraphicsWindow.FillEllipse (220,120,80,80)  
GraphicsWindow.BrushColor = "salmon"  
GraphicsWindow.FillEllipse (20,220,80,80)  
GraphicsWindow.FillEllipse (120,220,80,80)  
GraphicsWindow.FillEllipse (220,220,80,80)
```