

new Pen(c1r, f)

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using System;
using System.Drawing;
using System.Windows.Forms;

class PenWidths: Form
{
public static void Main()
{
Application.Run(new PenWidths());
}
public PenWidths()
{
Text = "Pen Widths";
ResizeRedraw = true;
}
protected override void OnPaint(PaintEventArgs pea)
{
DoPage(pea.Graphics,          ForeColor, ClientSize.Width,
ClientSize.Height);
}
protected void DoPage(Graphics grfx, Color clr, int cx, int
cy)
{
Brush brush = new SolidBrush(clr);
float y = 0;

grfx.PageUnit = GraphicsUnit.Point;
grfx.PageScale = 1;

for (float f = 0; f < 3.2; f += 0.2f) { Pen pen = new Pen(clr,
f); string str = String.Format("{0:F1} point wide pen: ", f);
SizeF sizef = grfx.MeasureString(str, Font);
grfx.DrawString(str, Font, brush, 0, y); grfx.DrawLine(pen,
sizef.Width, y + sizef.Height / 2, sizef.Width + 144, y +
```

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sizef.Height / 2); y += sizef.Height; } } } [/csharp]
```