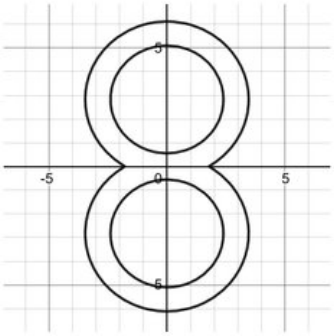
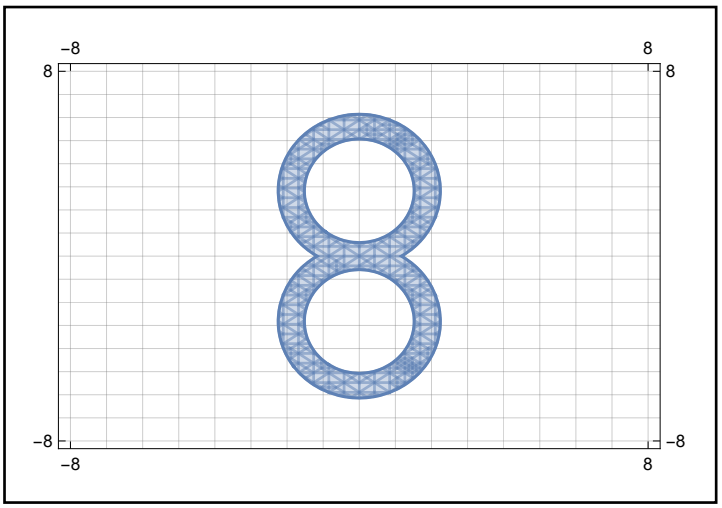
8



$$\left|(\log 8)x^{\log_{\sqrt{8}} 8} + \left(|y| - \sqrt{8}\right)^{\log_{\sqrt{8}} 8} - 8\right| = \sqrt{8}$$

In[ ]:=
```
RegionPlot[Abs[Log[8.8] * x^(Log[√8, 8]) + (Abs[y] - √8)^Log[√8, 8] - 8] ≤ √8.8,
 {x, -8, 8}, {y, -8, 8}, GridLines → All, AspectRatio → .8 * .8,
 ImagePadding → ∛88 888 888 888, FrameTicks → {{-8, 8}, {-8, 8}}] // Framed
```
绘制区域 … 对数 对数 网格线 全部 宽高比 图像填充 边框刻度 加边框

Out[ ]=



In[ ]:=
```
ContourPlot[Abs[Log[8.8] * x^ (Log[√8, 8]) + (Abs[y] - √8)^Log[√8, 8] - 8] == √8.8,
 {x, -8, 8}, {y, -8, 8}, GridLines → All, AspectRatio → .8 * .8,
 ImagePadding → ∛88 888 888 888, FrameTicks → {{-8, 8}, {-8, 8}}] // Framed
```
绘制等高线 … 对数 对数 网格线 全部 宽高比 图像填充 边框刻度 加边框

Out[ ]=