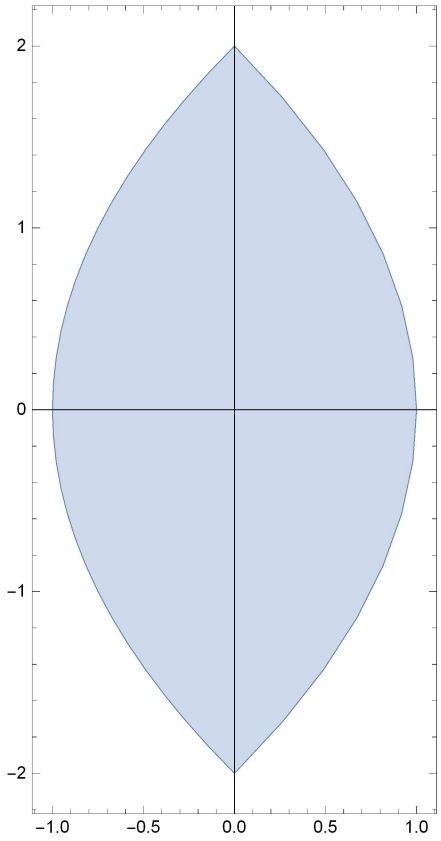
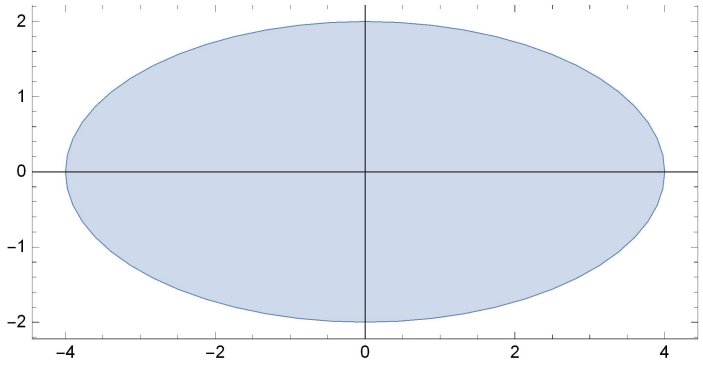
In[15]:=
```
ParametricPlot[{v^2 - u^2, -2 * u * v}, {u, -1, 1}, {v, 0, 1}]
```

Out[15]=



In[16]:=
```
ParametricPlot[{2 * u * Sin[v], u * Cos[v]}, {u, 0, 2}, {v, 0, 2 * Pi}]
```

Out[16]=



In[18]:=
```
ParametricPlot3D[{u * Cos[v], u * Sin[v], u}, {u, 0, 2}, {v, 0, 2 * Pi}]
```

Out[18]=