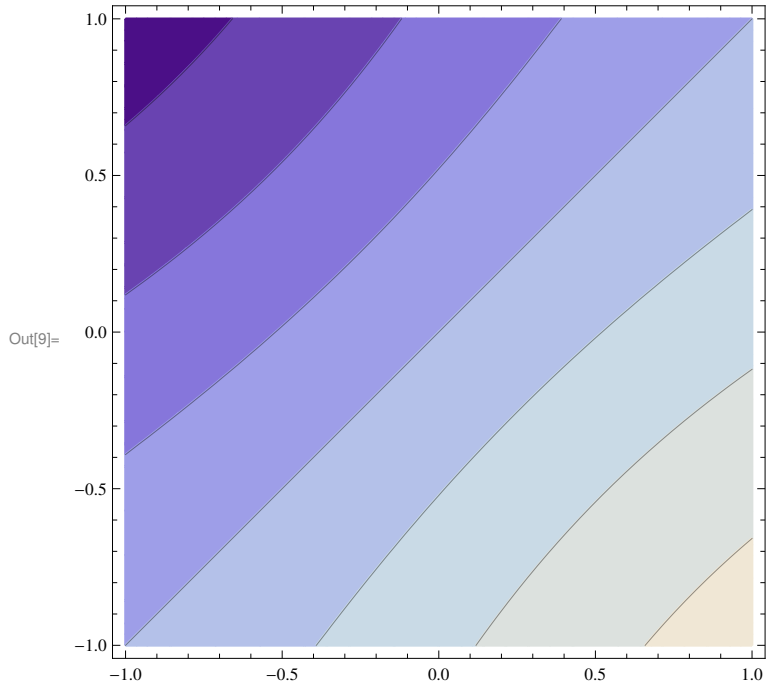


# do Carmo problem 3-3.4

In[9]:= ContourPlot[ArcSinh[u] - ArcSinh[v], {u, -1, 1}, {v, -1, 1}]



In[10]:= ContourPlot[ArcSinh[u] + ArcSinh[v], {u, -1, 1}, {v, -1, 1}, Contours -> 20]

