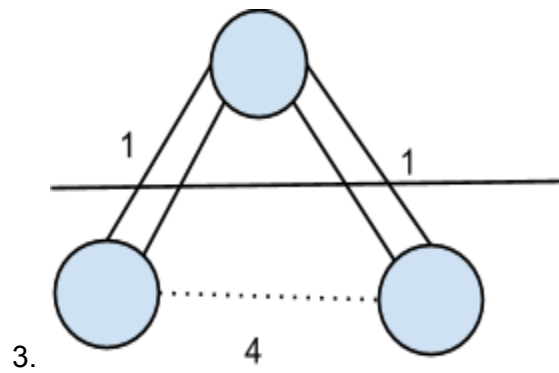1. Justin WIlliams
2. Review 6

3.

In this case the removal of the edge connecting the bottom two vertices will create an MST. Creating a cut as shown above will then create two edges with the smallest weight , of 1.