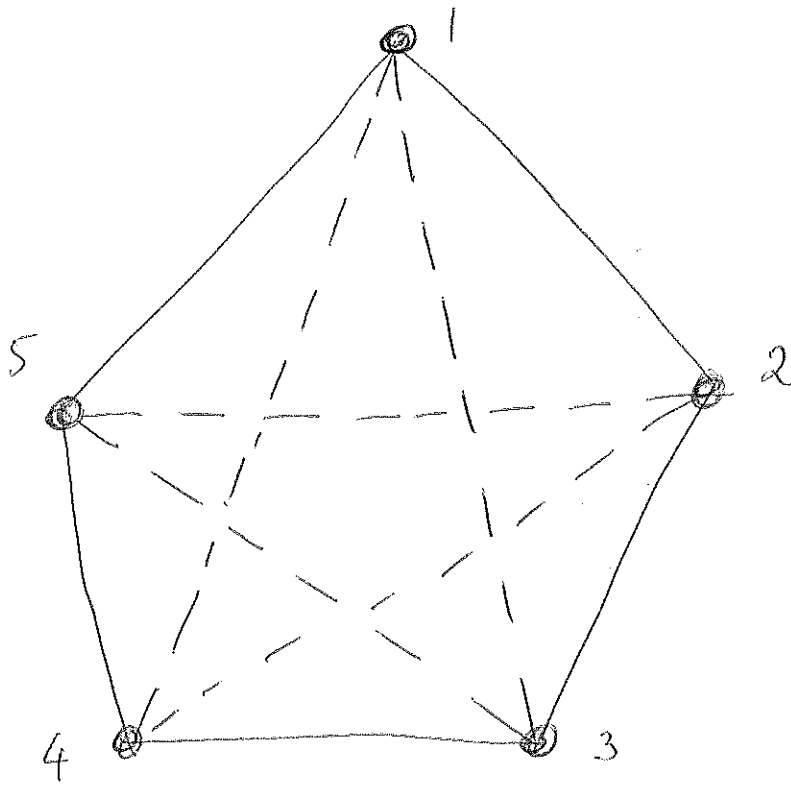




The solid lines represent friendships and the dotted lines represent pairs of strangers.

There are no subsets of 3 mutual friends and no subsets of 3 mutual strangers.