



8. You are given 64.30.71.0/24 by ARIN. Your business currently has four separate networks. The first network has 20 systems on it. The second network has 100 systems on it. The third network has 12 systems on it. The fourth network has 7 systems on it. Allocate these networks out of your assigned /24. Make sure you save at least 50 continuous IP addresses for future expansion.