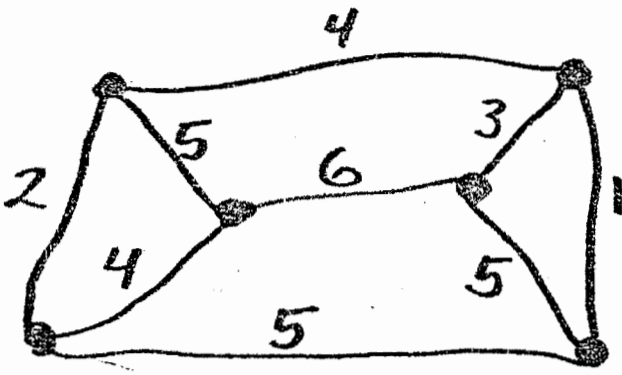
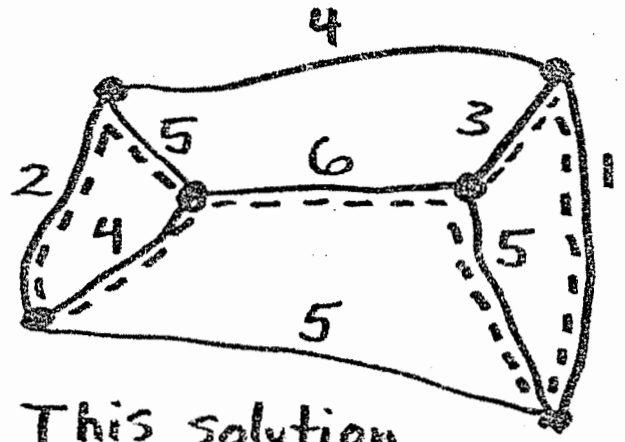


# MUDDY CITY PROBLEM

Pave roads to connect all the villages, with minimum total cost.



The number indicates the cost of paving that section.



This solution has a cost of  $2+4+5+6+3+1+5=26$ .  
Can you do better?

