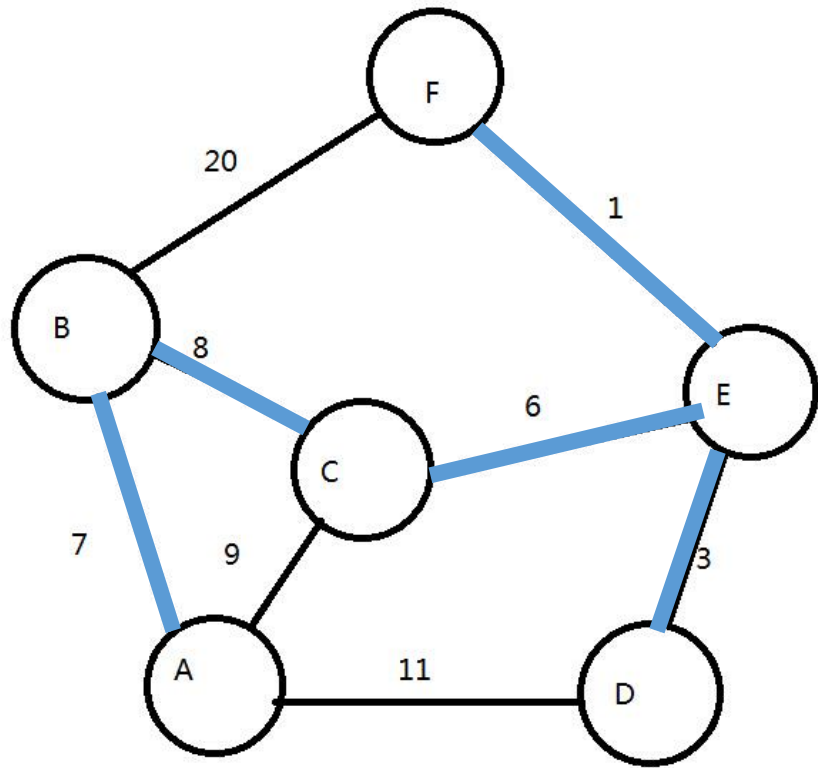


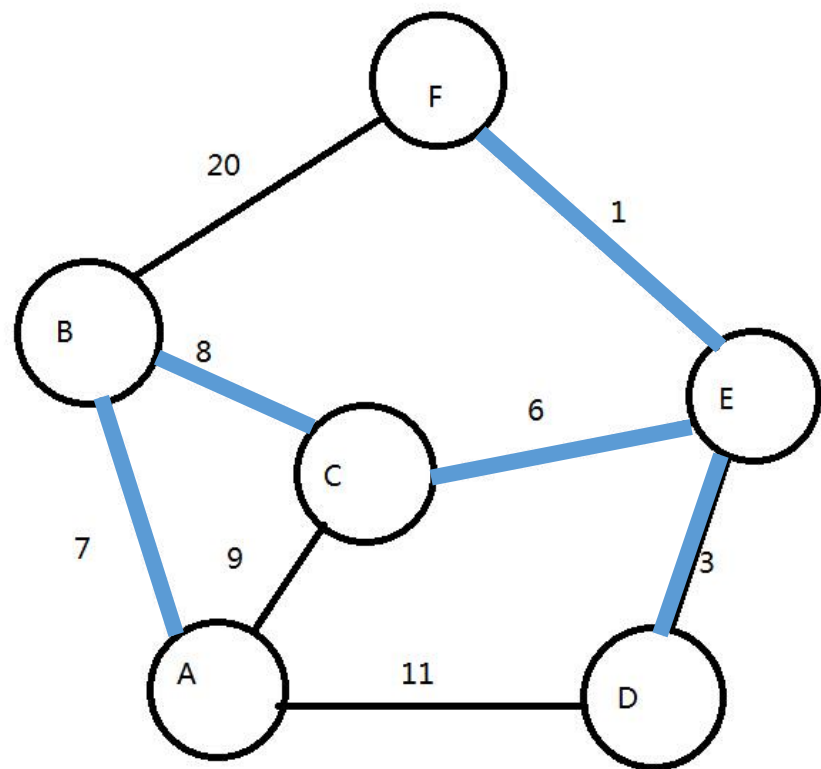
克魯斯克爾演算法(Kruskal's algorithm)



Edge	AB	AC	AD	BC	BF	CE	DE	EF
Weight	7	9	11	8	20	6	3	1

Step	Edge	Weight	有被連接到的點
Step 1	EF	1	E, F
Step 2	DE	3	D, E, F
Step 3	CE	6	C, D, E, F
Step 4	AB	7	(A, B), (C, D, E, F)
Step 5	BC	8	A, B, C, D, E, F

普林演算法(Prim's algorithm)



選A當做出發點

Step	Edge	Weight	有被連接到的點
Step 1	AB	7	A, B
Step 2	BC	8	A, B, C
Step 3	CE	6	A, B, C, E
Step 4	FE	1	A, B, C, E, F
Step 5	ED	3	A, B, C, D, E, F