

Proximity Matrix (Distance)

	A	B	C	D	E	F
A	-	$\sqrt{18}$	$\sqrt{31}$	$\sqrt{49}$	$\sqrt{8}$	$\sqrt{10}$
B	$\sqrt{18}$	-	$\sqrt{63}$	$\sqrt{61}$	$\sqrt{14}$	$\sqrt{36}$
C	$\sqrt{31}$	$\sqrt{63}$	-	$\sqrt{60}$	$\sqrt{35}$	$\sqrt{27}$
D	$\sqrt{49}$	$\sqrt{61}$	$\sqrt{60}$	-	$\sqrt{45}$	$\sqrt{53}$
E	$\sqrt{8}$	$\sqrt{14}$	$\sqrt{35}$	$\sqrt{45}$	-	$\sqrt{6}$
F	$\sqrt{10}$	$\sqrt{36}$	$\sqrt{27}$	$\sqrt{53}$	$\sqrt{6}$	-

	apple	ibm	lemon	sun
A	4	0	1	1
B	5	0	5	2
C	2	5	0	0
D	1	2	1	7
E	2	0	3	1
F	1	0	1	0

A B C D E F

Proximity Matrix (Distance)

	A	B	C	D	E	F
A	-	$\sqrt{18}$	$\sqrt{31}$	$\sqrt{49}$	$\sqrt{8}$	$\sqrt{10}$
B	$\sqrt{18}$	-	$\sqrt{63}$	$\sqrt{61}$	$\sqrt{14}$	$\sqrt{36}$
C	$\sqrt{31}$	$\sqrt{63}$	-	$\sqrt{60}$	$\sqrt{35}$	$\sqrt{27}$
D	$\sqrt{49}$	$\sqrt{61}$	$\sqrt{60}$	-	$\sqrt{45}$	$\sqrt{53}$
E	$\sqrt{8}$	$\sqrt{14}$	$\sqrt{35}$	$\sqrt{45}$	-	$\sqrt{6}$
F	$\sqrt{10}$	$\sqrt{36}$	$\sqrt{27}$	$\sqrt{53}$	$\sqrt{6}$	-

	apple	ibm	lemon	sun
A	4	0	1	1
B	5	0	5	2
C	2	5	0	0
D	1	2	1	7
E	2	0	3	1
F	1	0	1	0

A B C D E F

Proximity Matrix (Distance)

	A	B	C	D	EF
A	-	$\sqrt{18}$	$\sqrt{31}$	$\sqrt{49}$	$\sqrt{7.5}$
B	$\sqrt{18}$	-	$\sqrt{63}$	$\sqrt{61}$	$\sqrt{23.5}$
C	$\sqrt{31}$	$\sqrt{63}$	-	$\sqrt{60}$	$\sqrt{29.5}$
D	$\sqrt{49}$	$\sqrt{61}$	$\sqrt{60}$	-	$\sqrt{47.5}$
EF	$\sqrt{7.5}$	$\sqrt{23.5}$	$\sqrt{29.5}$	$\sqrt{47.5}$	-

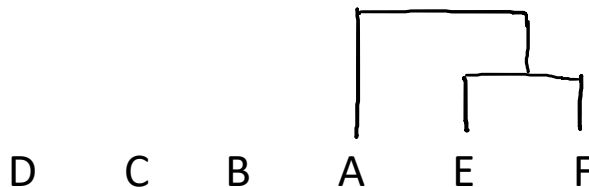
	apple	ibm	lemon	sun
A	4	0	1	1
B	5	0	5	2
C	2	5	0	0
D	1	2	1	7
EF	1.5	0	2	0.5



Proximity Matrix (Distance)

	AEF	B	C	D
AEF	-	$\sqrt{20}$	$\sqrt{28.3}$	$\sqrt{46.3}$
B	$\sqrt{20}$	-	$\sqrt{63}$	$\sqrt{61}$
C	$\sqrt{28.3}$	$\sqrt{63}$	-	$\sqrt{60}$
D	$\sqrt{46.3}$	$\sqrt{61}$	$\sqrt{60}$	-

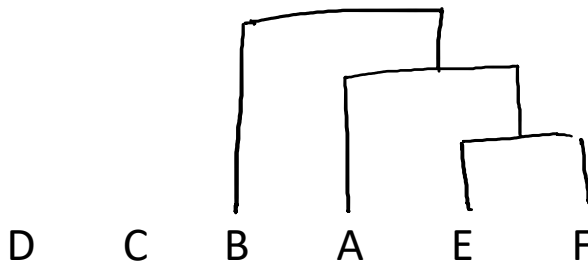
	apple	ibm	lemon	sun
AEF	7/3	0	5/3	2/3
B	5	0	5	2
C	2	5	0	0
D	1	2	1	7



Proximity Matrix (Distance)

	ABEF	C	D
ABEF	-	$\sqrt{33.25}$	$\sqrt{46.25}$
C	$\sqrt{33.25}$	-	$\sqrt{60}$
D	$\sqrt{46.25}$	$\sqrt{60}$	-

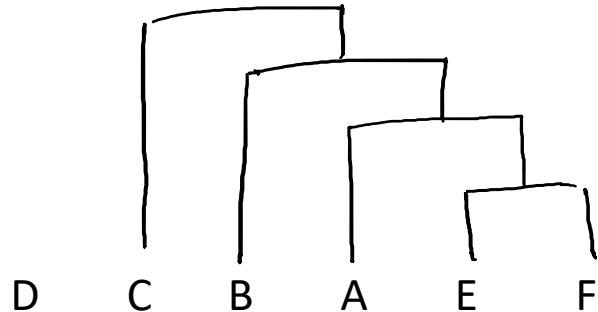
	apple	ibm	lemon	sun
ABEF	3	0	2.5	1
C	2	5	0	0
D	1	2	1	7



Proximity Matrix (Distance)

	ABEF	C	D
ABEF	-	$\sqrt{33.25}$	$\sqrt{46.25}$
C	$\sqrt{33.25}$	-	$\sqrt{60}$
D	$\sqrt{46.25}$	$\sqrt{60}$	-

	apple	ibm	lemon	sun
ABEF	3	0	2.5	1
C	2	5	0	0
D	1	2	1	7



Proximity Matrix (Distance)

