



Vertex	Marked	Distance	From
A	T	0	---
B	T	10 -> 8	A -> D
C	T	12	B
D	T	5	A
E	T	15 -> 14	D -> B
F	T	29 -> 26 -> 24	B -> I -> C
G	T	15 -> 10	D -> H
H	T	9	D
I	T	11	H