

V	a	b	c	d	e	f	g	h	i
T	1	1	-	-	-	-	-	-	-
key	0	4	-	-	-	-	-	8	-
π	-1	a	-	-	-	-	-	a	-

V	a	b	c	d	e	f	g	h	i
T	1	1	1	-	-	-	-	-	-
key	0	4	8	-	-	-	-	8	-
π	-1	a	b	-	-	-	-	a	-

V	a	b	c	d	e	f	g	h	i
T	1	1	1	-	-	-	-	-	1
key	0	4	8	7	-	4	-	6	2
π	-1	a	b	c	-	c	-	a	c

V	a	b	c	d	e	f	g	h	i
T	1	1	1	-	-	1	-	-	1
key	0	4	8	7	-	4	6	7	2
π	-1	a	b	c	-	c	i	i	c

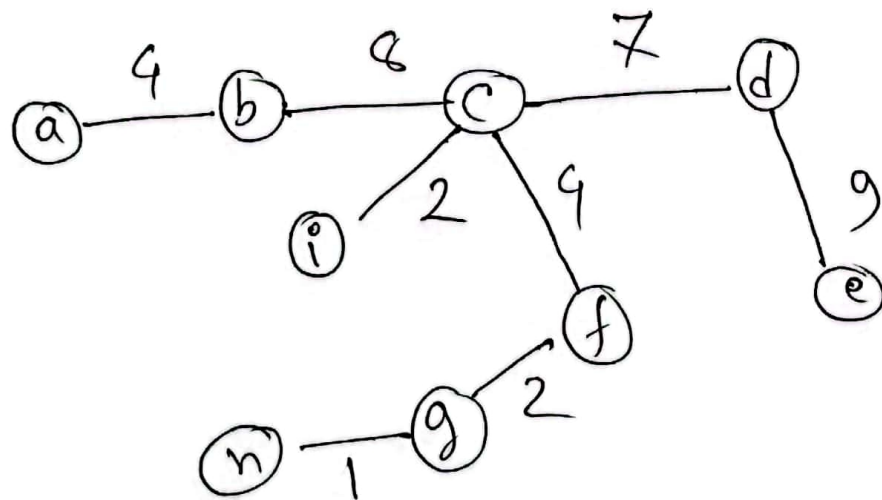
V	a	b	c	d	e	f	g	h	i
T	1	1	1	-	-	1	1	-	1
key	0	4	8	7	10	4	2	7	2
π	-1	a	b	c	t	c	t	i	c

V	a	b	c	d	e	f	g	h	i
T	1	1	1	-	-	1	1	1	1
key	0	4	8	7	10	4	2	1	2
π	-1	a	b	c	t	c	f	g	c

V	a	b	c	d	e	f	g	h	i
T	1	1	1	1	-	1	1	1	1
key	0	4	8	7	10	4	2	1	2
π	-1	a	b	c	t	c	t	g	c

✓	a	b	c	d	e	f	g	h	i
↑	1	1	1	1	1	1	1	1	1
key	0	4	8	7	9	4	2	1	2
↑	-1	a	b	c	d	c	f	g	e

mst:



Total Minimum Cost = 37.