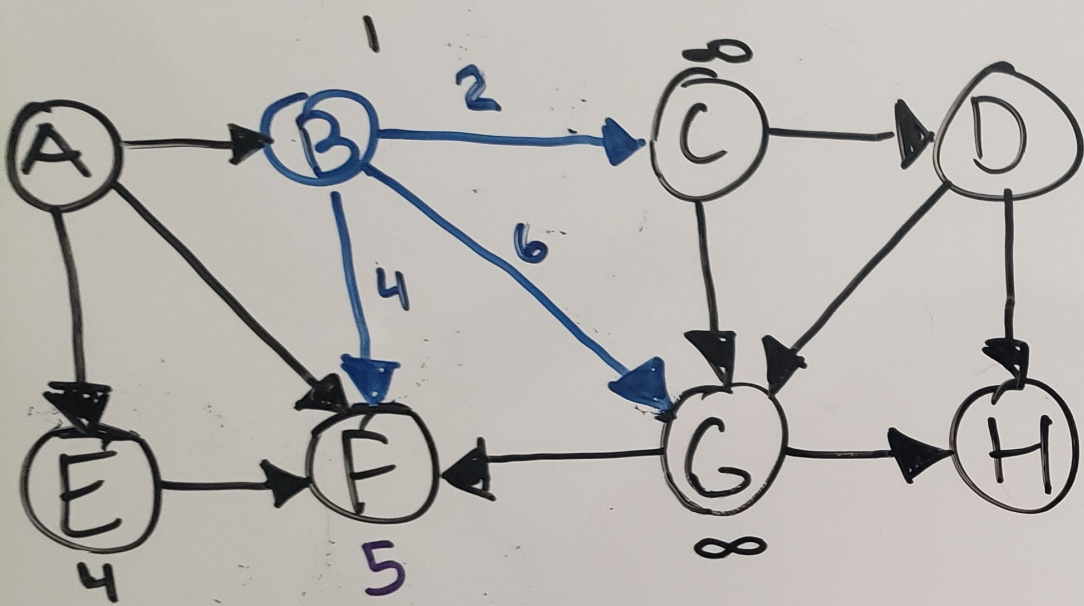


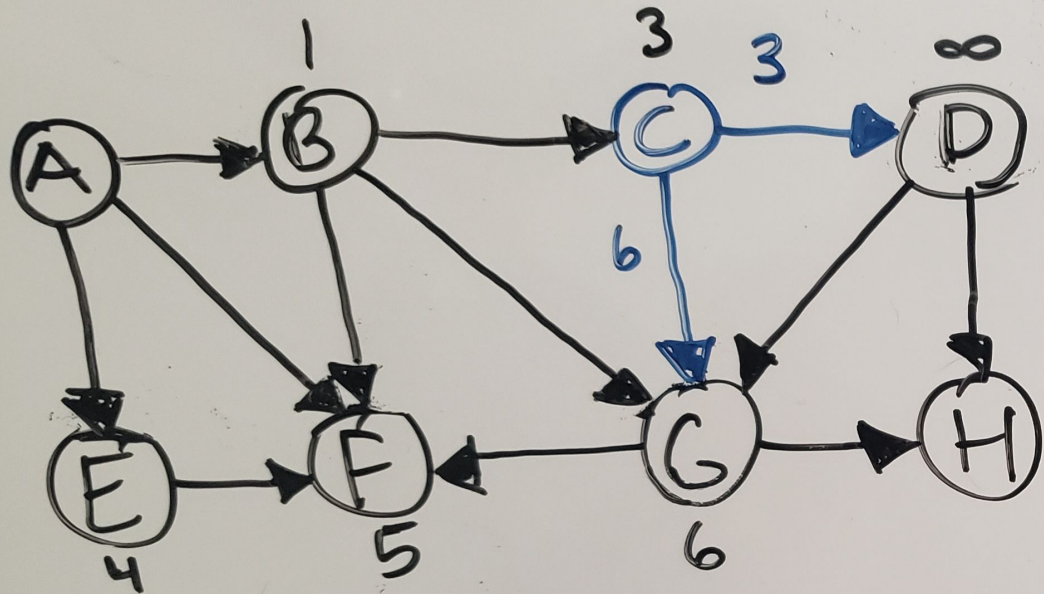
Dijkstra's

	V	distTo[]	edgeTo[]
A	0	0.0	<u> </u>
B	1	1.0	0 → 1
C	2		
D	3		
E	4	4.0	0 → 4
F	5	8.0	0 → 5
G	6		
H	7		



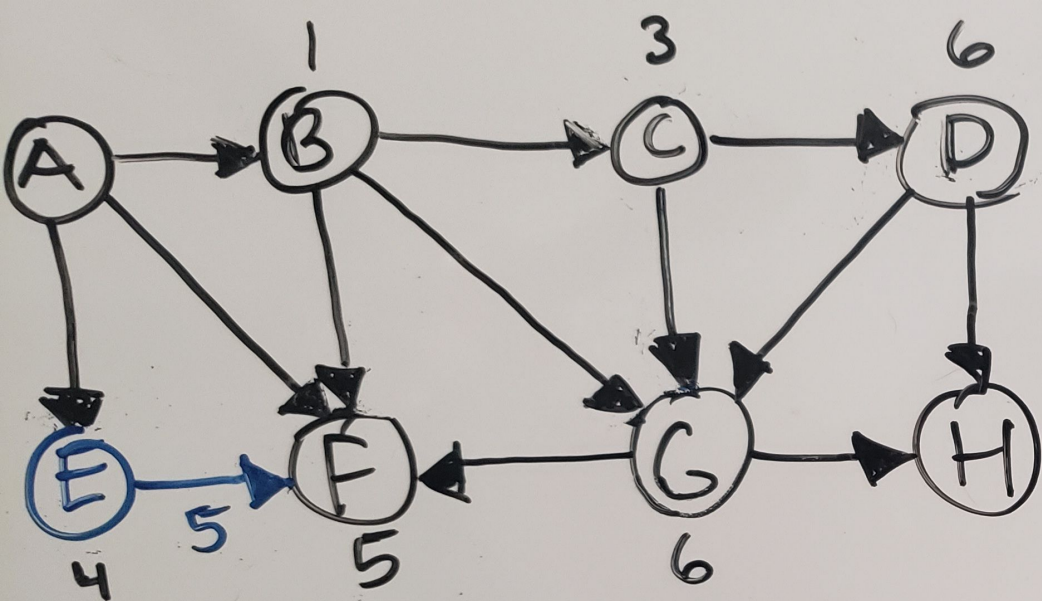
Dijkstra's

	V	distTo[]	edgeTo[]
A	0	0.0	—
B	1	1.0	0 → 1
C	2	3.0	1 → 2
D	3		
E	4	4.0	0 → 4
F	5	5.0	1 → 5
G	6	7.0	1 → 6
H	7		



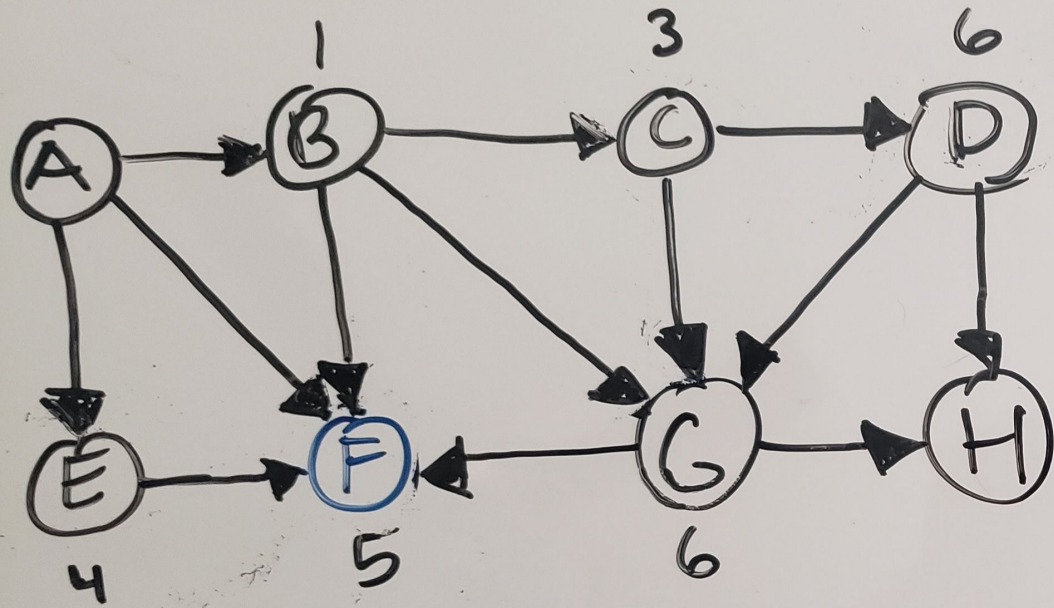
Dijkstra's

	V	distTo[]	edgeTo[]
A	0	0.0	—
B	1	1.0	0 → 1
C	2	3.0	1 → 2
D	3	6.0	2 → 3
E	4	4.0	0 → 4
F	5	5.0	1 → 5
G	6	7.0	1 → 6
H	7		



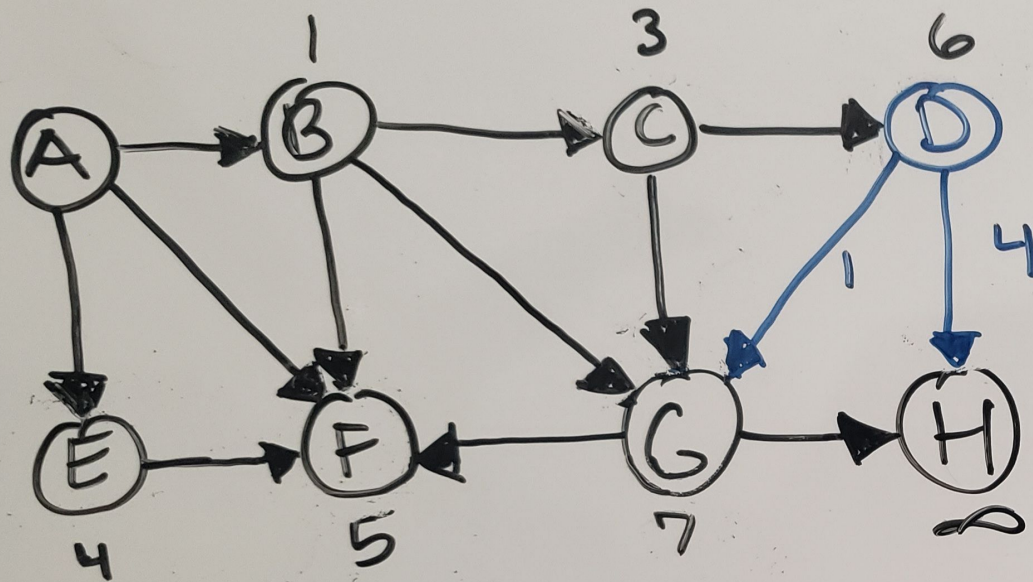
Dijkstra's

	V	distTo[]	edgeTo[]
A	0	0.0	—
B	1	1.0	0 → 1
C	2	3.0	1 → 2
D	3	6.0	2 → 3
E	4	4.0	0 → 4
F	5	5.0	1 → 5
G	6	7.0	1 → 6
H	7		



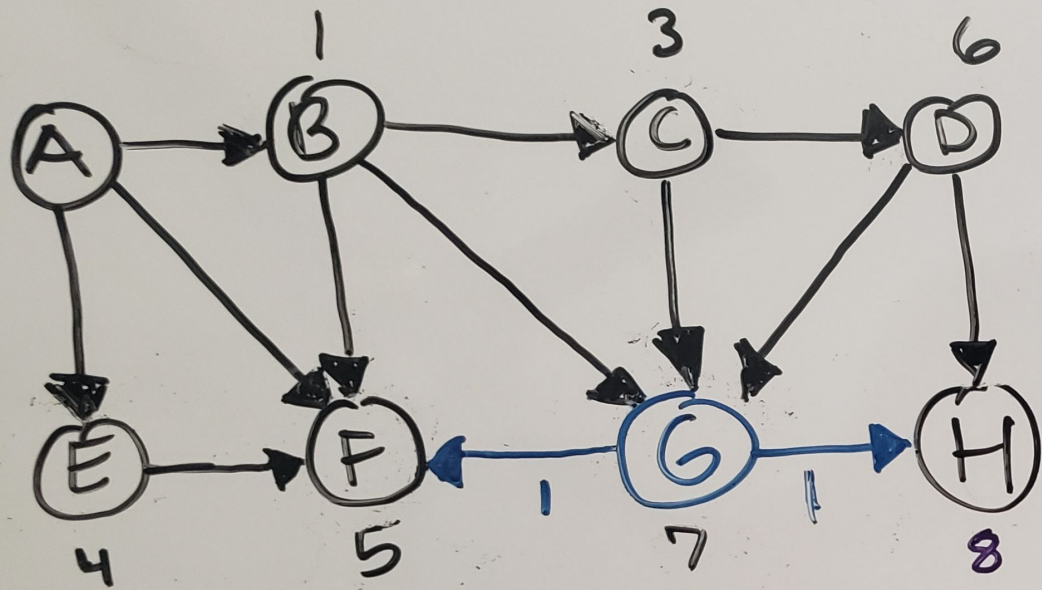
Dijkstra's

	V	distTo[]	edgeTo[]
A	0	0.0	—
B	1	1.0	0 → 1
C	2	3.0	1 → 2
D	3	6.0	2 → 3
E	4	4.0	0 → 4
F	5	5.0	1 → 5
G	6	7.0	1 → 6
H	7		



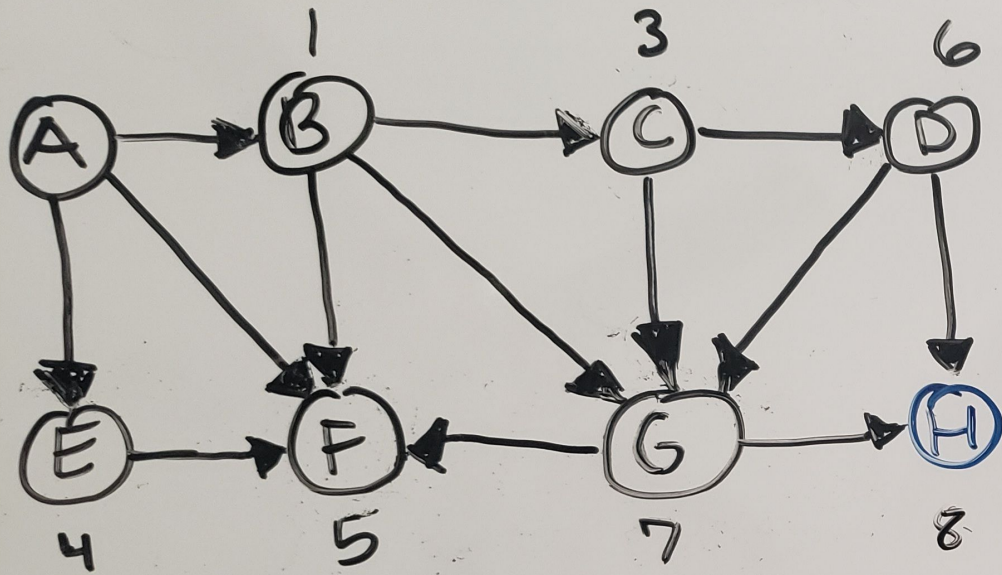
Dijkstra's

	V	distTo[]	edgeTo[]
A	0	0.0	—
B	1	1.0	0 → 1
C	2	3.0	1 → 2
D	3	6.0	2 → 3
E	4	4.0	0 → 4
F	5	5.0	1 → 5
G	6	7.0	1 → 6
H	7	10.0	3 → 7



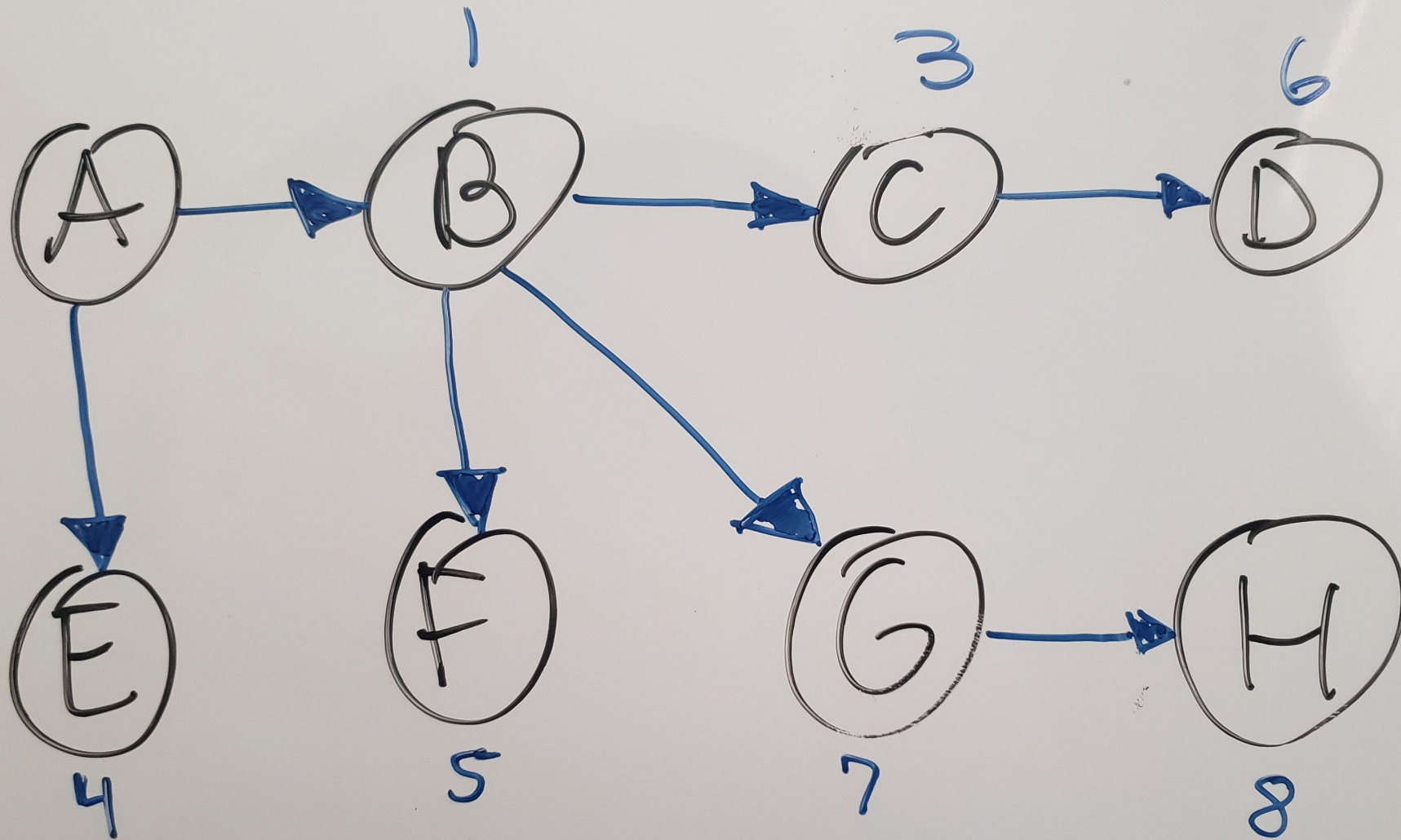
Dijkstra's

	V	distTo[]	edgeTo[]
A	0	0.0	—
B	1	1.0	0 → 1
C	2	3.0	1 → 2
D	3	6.0	2 → 3
E	4	4.0	0 → 4
F	5	5.0	1 → 5
G	6	7.0	1 → 6
H	7	8.0	6 → 7



Dijkstra's

	V	distTo[]	edgeTo[]
A	0	0.0	—
B	1	1.0	0 → 1
C	2	3.0	1 → 2
D	3	6.0	2 → 3
E	4	4.0	0 → 4
F	5	5.0	1 → 5
G	6	7.0	1 → 6
H	7	8.0	6 → 7



Dijkstra's Shortest Path & Costs