

Figure 7.10

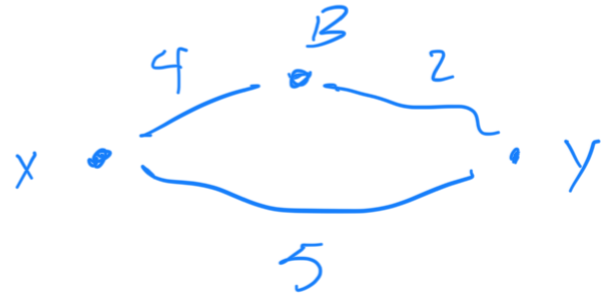
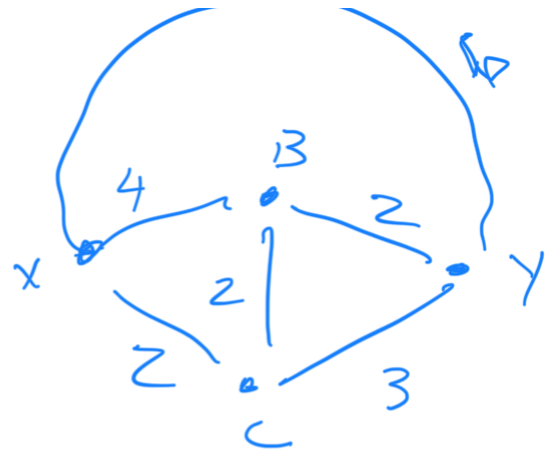
$$IN = \{x\}$$

$$IN = \{x, A\}$$

	x	A	B	C	y
d	∞	1	∞	4	∞
s	-	x	x	x	x

$$IN = \{x, A, C\}$$

	x	A	B	C	y
d	.	.	4	2	6
s	.	.	A	A	A



	X	A	B	C	Y
α			4		5
β			A		C

$IN = \{x, A, C, B\}$



	X	A	B	C	Y
α					5
β					C

$IN = \{x, A, C, B, y\}$

Cost 5 units to go from x to y, via

