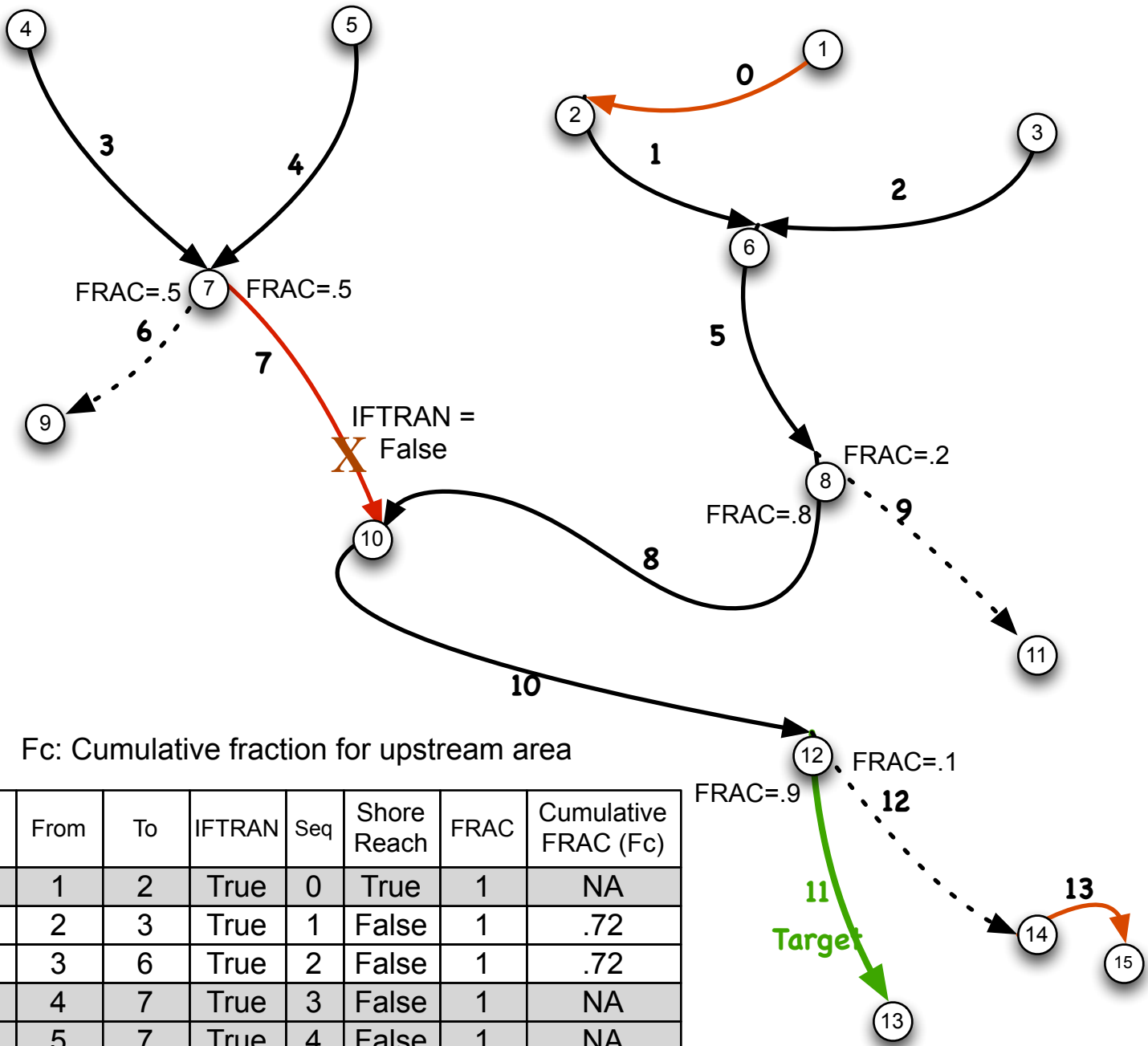


Upstream Area Calculation



Fc: Cumulative fraction for upstream area

ID	From	To	IFTRAN	Seq	Shore Reach	FRAC	Cumulative FRAC (Fc)
0	1	2	True	0	True	1	NA
1	2	3	True	1	False	1	.72
2	3	6	True	2	False	1	.72
3	4	7	True	3	False	1	NA
4	5	7	True	4	False	1	NA
5	6	8	True	5	False	1	.72
6	7	9	True	6	False	.5	NA
7	7	10	False	7	False	.5	NA
8	8	10	True	8	False	.8	.9
9	8	11	True	9	False	.2	NA
10	10	12	True	10	False	1	.9
11	12	13	True	11	False	.9	1
12	12	14	True	12	False	.1	NA
13	14	15	True	13	True	1	NA

Upstream area for a reach:
 A_i = Incremental area
 F_c = Cumulative Fraction

Sum $\{F_c \times A_i\}$ for all reaches upstream of the selected reach.