

Hydrographs

Question 1

Rain / 10 * UH

	t	0	1	2	3	4	5	6	7	8	9	10	11
	UH	0	2	5	8	6	3	0					
HO UR	RAIN												
1	5	0	1.0	2.5	4.0	3.0	1.5	0					
2	20		0	4.0	10.0	16.0	12.0	6.0	0				
3	15			0	3.0	7.5	12.0	9.0	4.5	0			
4	10				0	2.0	5.0	8.0	6.0	3.0	0		
Total			1.0	6.5	17.0	28.5	36.5	23.0	10.5	3.0	0		

Question 2

	t	0	1	2	3	4	5	6	7	8	9	10	11
	UH	0	5	10	15	12	6	0					
HO UR	RAIN												
1	20	0	10	20	30	24	12	0					
2	10		0	5	10	15	12	6	0				
3	10			0	5	10	15	12	6	0			
4	5				0	2.5	5	7.5	6	3	0		
Total		0	10	25	45	51.5	44	25.5	12	3	0		