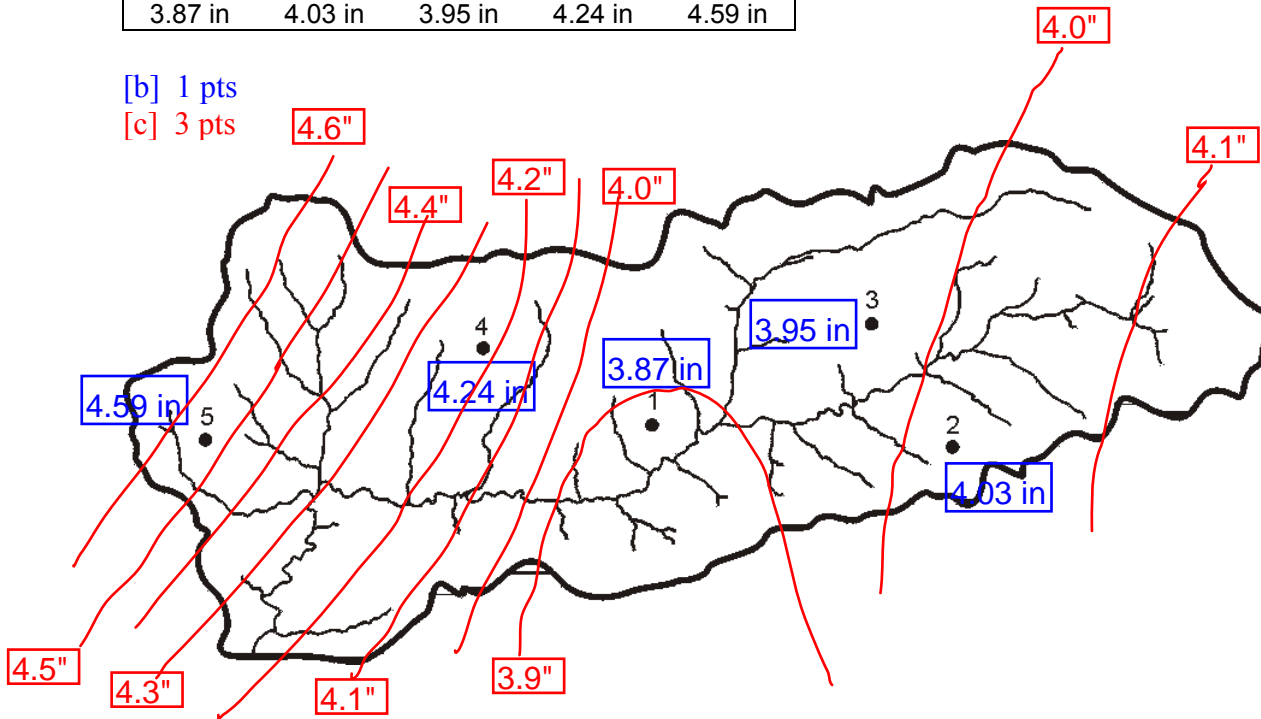


[a] 2 pts

Stn-1	Stn-2	Stn-3	Stn-4	Stn-5
3.87 in	4.03 in	3.95 in	4.24 in	4.59 in

[b] 1 pts

[c] 3 pts



[d] 3 pts

Hour	P (in)
12	0.002
13	0.392
14	0.724
15	1.662
16	1.120
17	0.202
18	0.020
19	0.008
20	0.002
21	0.004

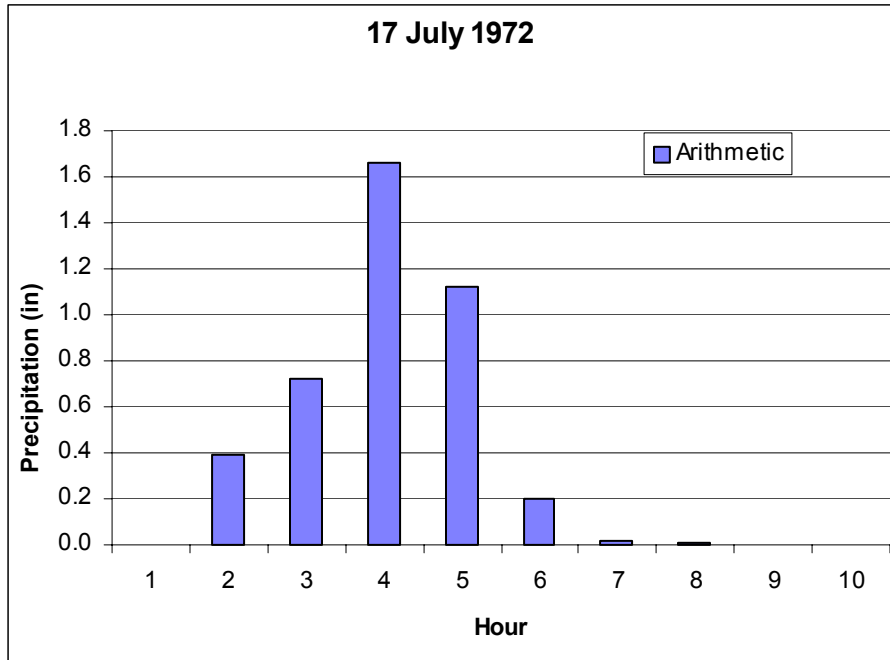
[e] 2 pts

Station	$w_i$
1	0.213
2	0.160
3	0.272
4	0.212
5	0.143

[f] 3 pts

Hour	P (in)
12	0.001
13	0.322
14	0.712
15	1.579
16	1.214
17	0.235
18	0.020
19	0.009
20	0.002
21	0.004

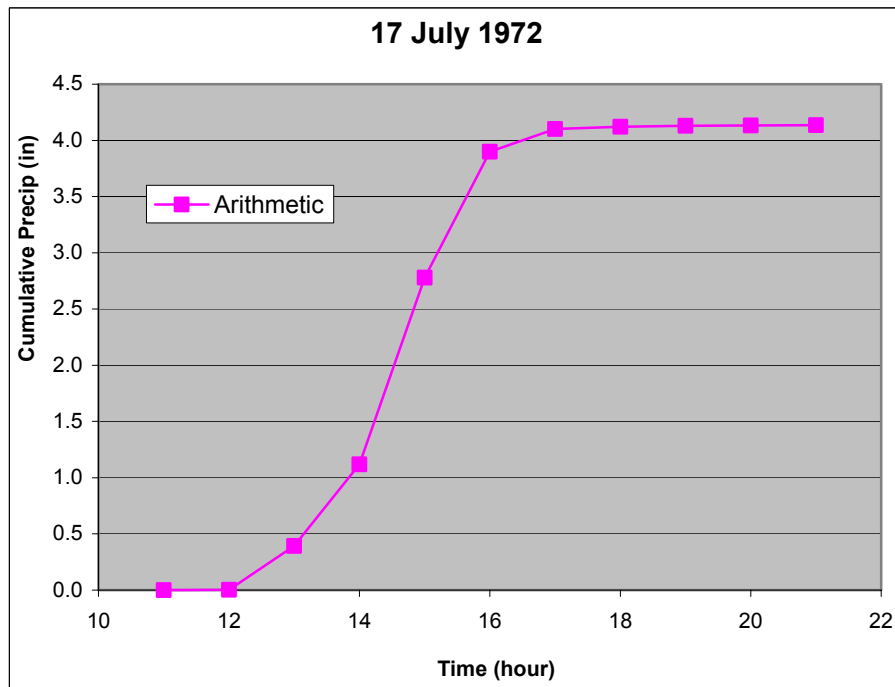
[g] 1 pt



[h] 2 pts

Hour	$\Sigma P$ (in)
11	0.000
12	0.002
13	0.394
14	1.118
15	2.780
16	3.900
17	4.102
18	4.122
19	4.130
20	4.132
21	4.136

[i] 1 pt



[j] 2 pts

1-hour P (in/hr)	3-hour P (in/hr)	6-hour P (in/hr)
1.66	1.17	0.69