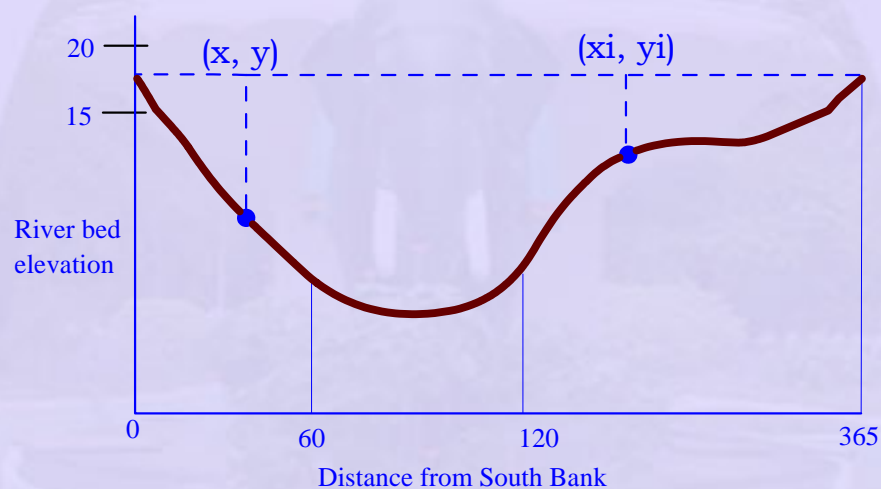


19.2 Problem: Irregular Channel

Compute the uniform flow depth for the C.S. when flow is $283 \text{ m}^3/\text{s}$. $n = 0.024$,

$S_0 = 0.0001$

River stage (in m) above an arbitrary Datum	Distance to first perimeter intersection from south Bank	Distance to second perimeter intersection from south Bank
4.6	100	100
6.1	73	140
7.6	61	160
9.1	52	180
11.0	46	220
12.0	40	260
14.0	34	365
15.0	24	370
17.0	6.1	375



River bed elevation has a function of the distance (after French)