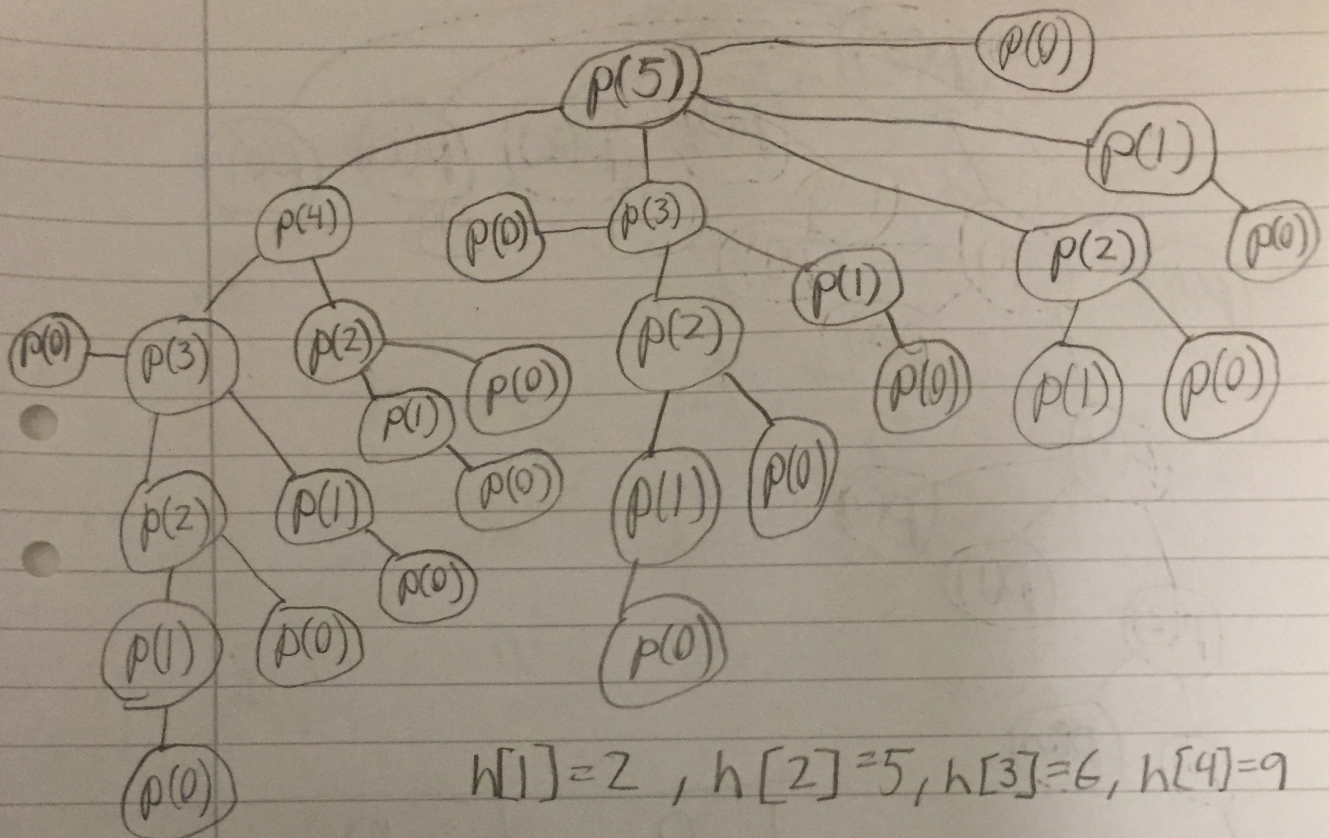


Punkt 3 och 6



$$h[1]=2, h[2]=5, h[3]=6, h[4]=9$$

$$h[n]=0 \text{ när } n \geq 4$$

$$\begin{aligned} & \boxed{p(1)=h[1]=2} \\ & \boxed{p(2)=h[2]=5} \geq p(2)=2 \cdot h[1]=4 \\ & \boxed{p(3)=p(2)+h[1]=7} \geq p(3)=h[2]+p(1)=7 \text{ och} \\ & \geq p(3)=p(0)+h[3]=6 \\ & \boxed{p(4)=p(2)+h[2]=10} \geq p(4)=h[1]+p(3)=9 \text{ och} \\ & \geq p(4)=h[3]+p(1)=8 \text{ och} \geq p(4)=h[4]+p(0)=9 \\ & \boxed{p(5)=p(4)+h[1]=12} \geq p(3)+h[2]=12 \text{ och} \\ & \geq p(2)+h[3]=11 \text{ och} \geq p(1)+h[4]=11 \text{ och} \\ & \geq p(0)+h[5]=0 \end{aligned}$$

$$\boxed{p(5)=12}$$

p	n
2	1
5	2
7	3
10	4
12	5