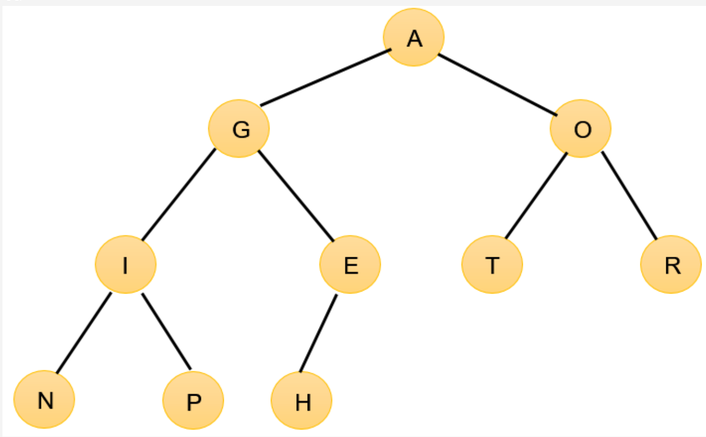
Question 1
Answer saved
Marked out of 5.00
Flag question

Build Max Heap from the following keys.
T, P, R, N, H, O, A, E, I, G

What will be the final tree?

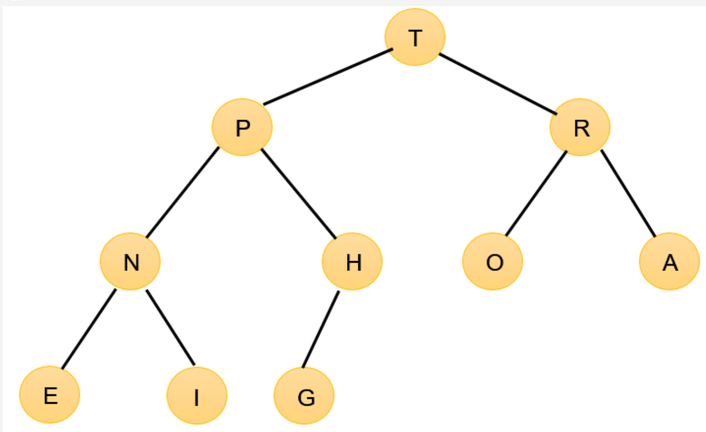
Select one:

A.

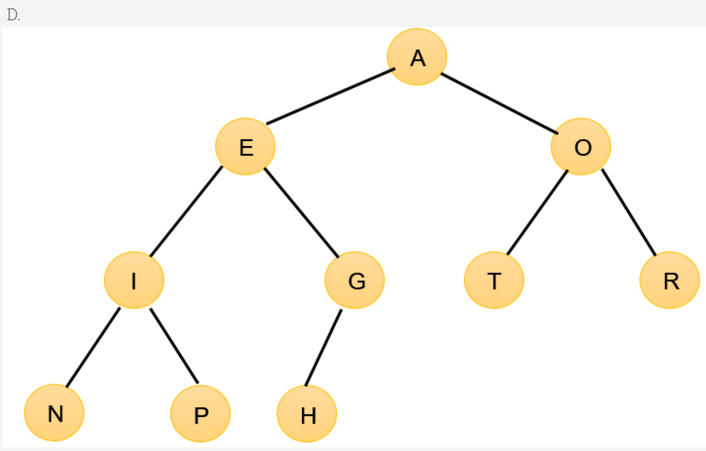


B. None

C.



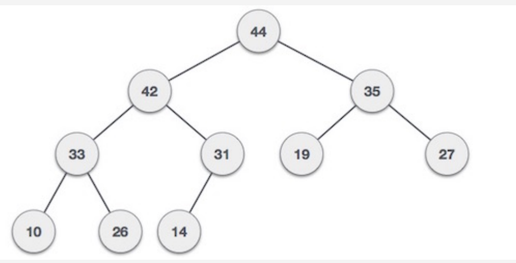
D.



Clear my choice

Question 2
Answer saved
Marked out of 2.00
Flag question

Identify the type of the heap give below.



Select one:

- A. None
- B. Min Heap
- C. Max Heap

Clear my choice

Question 3
Answer saved
Marked out of 3.00
Flag question

Given input {**71, 23, 73, 99, 45, 79, 89**} and a hash function **H(X) = (X mod 10)**, show the resulting **hash table using quadratic probing.**

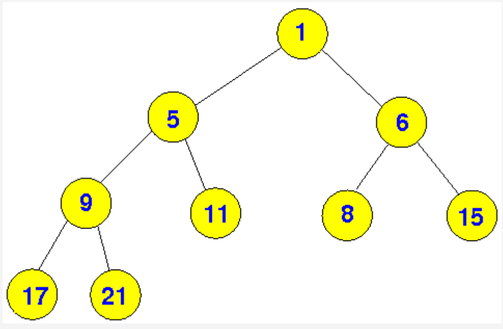
Select one:

- A. [] [**71**] [**79**] [**23**] [**73**] [**45**] [] [] [**89**] [**99**]
- B. [**79**] [**71**] [] [**23**] [**73**] [**45**] [**89**] [] [] [**99**]
- C. [**79**] [**71**] [] [**23**] [**73**] [**45**] [] [] [**89**] [**99**]

Clear my choice

Question 4
Answer saved
Marked out of 2.00
Flag question

Show array representation of the following heap.



Select one:

- A. [] [**1**] [**5**] [**6**] [**9**] [**11**] [**8**] [**15**] [**17**] [**21**]
- B. [**1**] [**5**] [**6**] [**9**] [**11**] [**8**] [**15**] [**17**] [**21**]
- C. [] [**21**] [**17**] [**15**] [**8**] [**11**] [**9**] [**6**] [**5**] [**1**]

Clear my choice

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