

QUESTION 3.5.87

Which of the following is a correct statement?

- A. The maximum number of nodes in a binary tree is $2^h - 1$, where h is the height of the tree.
 - B. The maximum number of nodes in a binary tree is 2^h , where h is the height of the tree.
 - C. The maximum number of nodes in a binary tree is $2^{h+1} - 1$, where h is the height of the tree.
 - D. The maximum number of nodes in a binary tree is 2^{h+1} , where h is the height of the tree.
- ANSWER: A
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- ANSWER: A