

CBSE NET June 2011

Q. The number of different trees with 8 nodes is

- (A) 256
- (B) 255
- (C) 248
- (D) None of the above

Ans :- (C)

Explanation:-

Use formula 2^{n-1} . Here the value of $n=8$. So, the formula would become $2^{8-1}=256-8=248$.

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