

18. Binomial Theorem

Very Short Answer

1. Question

Write the number of terms in the expansion of $(2 + \sqrt{3}x)^{10} + (2 - \sqrt{3}x)^{10}$.

Answer

Given:

$$(x + a)^n = \sum_{k=0}^n \binom{n}{k} x^k a^{n-k}$$

$$(2 + \sqrt{3}x)^{10} = \sum_{k=0}^{10} \binom{10}{k} 2^k (\sqrt{3}x)^{10-k}$$

$$= \binom{10}{0} 2^0 (\sqrt{3}x)^{10} + \binom{10}{1} 2^1 (\sqrt{3}x)^{10-1} + \dots + \binom{10}{9} 2^9 (\sqrt{3}x)^{10-9} + \binom{10}{10} 2^{10} (\sqrt{3}x)^{10-10} \quad (1)$$

$$(2 - \sqrt{3}x)^{10} = \sum_{k=0}^{10} \binom{10}{k} 2^k (-\sqrt{3}x)^{10-k}$$

$$= \binom{10}{0} 2^0 (-\sqrt{3}x)^{10} + \binom{10}{1} 2^1 (-\sqrt{3}x)^{10-1} + \dots + \binom{10}{9} 2^9 (-\sqrt{3}x)^{10-9} + \binom{10}{10} 2^{10} (-\sqrt{3}x)^{10-10} \quad (2)$$

Add both equations:

$$\begin{aligned} & (2 + \sqrt{3}x)^{10} + (2 - \sqrt{3}x)^{10} \\ &= \binom{10}{0} 2^0 (\sqrt{3}x)^{10} + \binom{10}{1} 2^1 (\sqrt{3}x)^{10-1} + \dots + \binom{10}{9} 2^9 (\sqrt{3}x)^{10-9} \\ & \quad + \binom{10}{10} 2^{10} (\sqrt{3}x)^{10-10} + \\ & \binom{10}{0} 2^0 (-\sqrt{3}x)^{10} + \binom{10}{1} 2^1 (-\sqrt{3}x)^{10-1} + \dots + \binom{10}{9} 2^9 (-\sqrt{3}x)^{10-9} \\ & \quad + \binom{10}{10} 2^{10} (-\sqrt{3}x)^{10-10} \end{aligned}$$

The even terms; i.e. $k=1, 3, 5, 7 \& 9$ cancel each other

So, we are left with only terms with $k=0, 2, 4, 6, 8 \& 10$

So total number of terms = 6

2. Question

Write the sum of the coefficients in the expansion $(1 - 3x + x^2)^{111}$.

Answer

Given:

$$(x + a)^n = \sum_{k=0}^n \binom{n}{k} x^{n-k} a^k$$

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Jianlun Xu

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