

JEE MAIN BINOMIAL THEOREM — BINOMIAL THEOREM FOR POSITIVE INTEGRAL INDEX — PYQS

Max. Marks: 4
Questions: 1

Section B (Numerical) — 1 question

Q.1 If $(1 - x^3)^{10} = \sum_{r=0}^{10} a_r x^r (1 - x)^{30-2r}$, then $\frac{9a_9}{a_{10}}$ is equal to _____.

[JEE Main 2026 (Online) 6th April Evening Shift]

Scan or tap for the
full solution



ANSWER KEY

Ques.	1										
Ans.	30										