
Worksheet: Binomial Theorem

IGCSE · Class 11 · Mathematics · 3 questions · 12 marks

Name: _____

Date: _____

Score: _____ / 12

Q1. Expand $(x + 2)^2$ using the Binomial Theorem. *[2 marks]*

Q2. Find the 5th term in the expansion of $(2x - 3y)^4$ *[4 marks]*

Q3. Find the middle term(s) in the expansion of $(x/2 + 3/x)^6$ *[6 marks]*
