

The coefficient of the fourth term of the expansion of $(a+b)^9$ is $9!$ divided by _____.

A) $1!(9 - 1)!$

B) $2!(9 - 2)!$

C) $3!(9 - 3)!$

D) $4!(9 - 4)!$

The coefficient of the fourth term of the expansion of $(a+b)^9$ is $9!$ divided

by $3!(9-3)!$.

Answer **C**.

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