

Simplifying the Expressions

Simplify.

1) $\frac{((7n + 5)!)^3}{((7n + 4)!)^3}$

2) $\frac{(4n + 1)!}{(4n)!} + \frac{(4n - 2)!}{(4n - 3)!}$

3) $\frac{(4 + 3)}{(3n + 3)} (3$

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- $(5n^3 - 3)$

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5) $\frac{(n!)^3}{(n - 1)! (n$