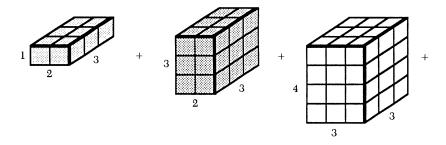
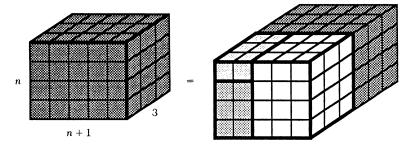
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Proof without Words: Sum of Special Products

$$3(1 \cdot 2 + 2 \cdot 3 + 3 \cdot 4 + \cdots + n(n+1)) = n(n+1)(n+2).$$





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