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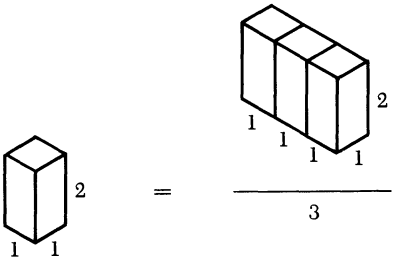
Proof without Words

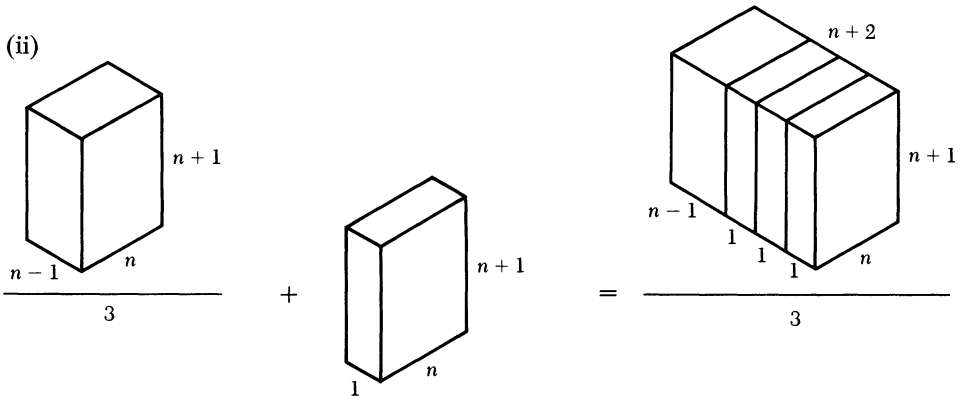
THEOREM. $(1 \times 2) + (2 \times 3) + (3 \times 4) + \cdots + (n-1)n = \dfrac{(n-1)n(n+1)}{3}$, $n = 1, 2, 3, \ldots$.

Proof.

(i)



(ii)



—T. C. Wu
York College, CUNY
Jamaica, NY 11451