



Math worksheet on 'Sums - Series of Integers 1 to N - Text to Summation Form (Level 1)'. Part of a broader unit on 'Patterns and Sums - Intro'

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What equation in summation form would describe this sum?

The sum of all integers from 1 to 13, inclusive

a	$\sum_{n=1}^{13} n$	b	$\sum_{n=0}^{13} n$
c	$\sum_{n=2}^{13} n$	d	$\sum_{n=1}^{12} n$

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What equation in summation form would describe this sum?

The sum of all integers from 1 to 23, inclusive

a	$\sum_{n=1}^{22} n$	b	$\sum_{n=2}^{23} n$
c	$\sum_{n=1}^{24} n$	d	$\sum_{n=1}^{23} n$

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What equation in summation form would describe this sum?

The sum of all integers from 1 to 24, inclusive

a	$\sum_{n=1}^{24} n$	b	$\sum_{n=1}^{25} n$
c	$\sum_{n=0}^{24} n$	d	$\sum_{n=1}^{24} n + 1$

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What equation in summation form would describe this sum?

The sum of all integers from 1 to 9, inclusive

a	$\sum_{n=1}^9 n$	b	$\sum_{n=1}^9 n + 1$
c	$\sum_{n=0}^9 n$	d	$\sum_{n=1}^8 n$
e	$\sum_{n=1}^{10} n$		

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What equation in summation form would describe this sum?

The sum of all integers from 1 to 22, inclusive

a	$\sum_{n=1}^{21} n$	b	$\sum_{n=1}^{22} n$
c	$\sum_{n=1}^{22} \frac{n}{2}$		

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What equation in summation form would describe this sum?

The sum of all integers from 1 to 12, inclusive

a	$\sum_{n=2}^{12} n$	b	$\sum_{n=1}^{12} \frac{n}{2}$
c	$\sum_{n=1}^{12} n$	d	$\sum_{n=1}^{13} n$
e	$\sum_{n=0}^{12} n$		

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What equation in summation form would describe this sum?

The sum of all integers from 1 to 17, inclusive

a	$\sum_{n=0}^{17} n$	b	$\sum_{n=2}^{17} n$
c	$\sum_{n=1}^{17} n$	d	$\sum_{n=1}^{16} n$