



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

Learn online: app.mobius.academy/math/units/patterns_and_sums_intro/

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What would describe this sum of integers?

$$1 + 2 + \dots + 23 + 24$$

a	The sum of all integers from 1 to 24, inclusive
b	The sum of all integers from 1 to 23, inclusive
c	The sum of all integers from 0 to 24, inclusive
d	The sum of all integers from 2 to 24, inclusive
e	The sum of all integers from 1 to 25, inclusive

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What would describe this sum of integers?

$$1 + 2 + \dots + 10 + 11$$

a	The sum of all integers from 1 to 11, inclusive
b	The sum of all integers from 2 to 11, inclusive
c	The sum of all integers from 1 to 10, inclusive
d	The sum of all integers from 0 to 11, inclusive
e	The sum of all integers from 1 to 12, inclusive

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What would describe this sum of integers?

$$1 + 2 + \dots + 16 + 17$$

a	The sum of all integers from 2 to 17, inclusive
b	The sum of all integers from 1 to 17, inclusive
c	The sum of all integers from 1 to 16, inclusive
d	The sum of all integers from 1 to 18, inclusive
e	The sum of all integers from 0 to 17, inclusive

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What would describe this sum of integers?

$$1 + 2 + \dots + 18 + 19$$

a	The sum of all integers from 1 to 20, inclusive
b	The sum of all integers from 2 to 19, inclusive
c	The sum of all integers from 1 to 19, inclusive
d	The sum of all integers from 0 to 19, inclusive
e	The sum of all integers from 1 to 18, inclusive

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What would describe this sum of integers?

$$1 + 2 + \dots + 14 + 15$$

a	The sum of all integers from 2 to 15, inclusive
b	The sum of all integers from 1 to 15, inclusive
c	The sum of all integers from 1 to 16, inclusive
d	The sum of all integers from 1 to 14, inclusive
e	The sum of all integers from 0 to 15, inclusive

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What would describe this sum of integers?

$$1 + 2 + \dots + 13 + 14$$

a	The sum of all integers from 1 to 13, inclusive
b	The sum of all integers from 1 to 15, inclusive
c	The sum of all integers from 1 to 14, inclusive
d	The sum of all integers from 0 to 14, inclusive
e	The sum of all integers from 2 to 14, inclusive

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What would describe this sum of integers?

$$1 + 2 + \dots + 20 + 21$$

a	The sum of all integers from 1 to 20, inclusive
b	The sum of all integers from 0 to 21, inclusive
c	The sum of all integers from 2 to 21, inclusive
d	The sum of all integers from 1 to 21, inclusive
e	The sum of all integers from 1 to 22, inclusive