



Sums - Series of Integers 1 to N - Addition to Sum

1

What would the sum be for this set of integers?

$1 + 2 + \dots + 30 + 31$

A	465	B	496
C	495	D	528

2

What would the sum be for this set of integers?

$1 + 2 + \dots + 28 + 29$

A	435	B	406
C	465	D	434

3

What would the sum be for this set of integers?

$1 + 2 + \dots + 15 + 16$

A	153	B	120
C	136	D	135

4

What would the sum be for this set of integers?

$1 + 2 + \dots + 25 + 26$

A	351	B	325
C	350	D	378

5

What would the sum be for this set of integers?

$1 + 2 + \dots + 31 + 32$

A	527	B	528
C	496	D	561

6

What would the sum be for this set of integers?

$1 + 2 + \dots + 17 + 18$

A	153	B	171
C	170	D	190

7

What would the sum be for this set of integers?

$1 + 2 + \dots + 34 + 35$

A	629	B	666
C	630	D	595

8

What would the sum be for this set of integers?

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

A	190	B	171
C	210	D	189