



Sums - Series of Integers M to N - Addition to Text

1

What would describe this sum of integers?

$$6 + 7 + \dots + 15 + 16$$

- A The sum of all integers from 6 to 17, inclusive
- B The sum of all integers from 6 to 16, inclusive
- C The sum of all integers from 5 to 16, inclusive
- D The sum of all integers from 7 to 16, inclusive
- E The sum of all integers from 6 to 15, inclusive

2

What would describe this sum of integers?

$$2 + 3 + \dots + 9 + 10$$

- A The sum of all integers from 3 to 10, inclusive
- B The sum of all integers from 2 to 9, inclusive
- C The sum of all integers from 2 to 10, inclusive
- D The sum of all integers from 1 to 10, inclusive
- E The sum of all integers from 2 to 11, inclusive

3

What would describe this sum of integers?

$$16 + 17 + \dots + 23 + 24$$

- A The sum of all integers from 16 to 23, inclusive
- B The sum of all integers from 16 to 25, inclusive
- C The sum of all integers from 17 to 24, inclusive
- D The sum of all integers from 16 to 24, inclusive
- E The sum of all integers from 15 to 24, inclusive

4

What would describe this sum of integers?

$$16 + 17 + \dots + 20 + 21$$

- A The sum of all integers from 17 to 21, inclusive
- B The sum of all integers from 16 to 20, inclusive
- C The sum of all integers from 16 to 21, inclusive
- D The sum of all integers from 16 to 22, inclusive
- E The sum of all integers from 15 to 21, inclusive

5

What would describe this sum of integers?

$$8 + 9 + \dots + 16 + 17$$

- A The sum of all integers from 7 to 17, inclusive
- B The sum of all integers from 9 to 17, inclusive
- C The sum of all integers from 8 to 17, inclusive
- D The sum of all integers from 8 to 18, inclusive
- E The sum of all integers from 8 to 16, inclusive

6

What would describe this sum of integers?

$$12 + 13 + \dots + 18 + 19$$

- A The sum of all integers from 12 to 18, inclusive
- B The sum of all integers from 13 to 19, inclusive
- C The sum of all integers from 12 to 19, inclusive
- D The sum of all integers from 12 to 20, inclusive
- E The sum of all integers from 11 to 19, inclusive

7

What would describe this sum of integers?

$$13 + 14 + \dots + 22 + 23$$

- A The sum of all integers from 13 to 23, inclusive
- B The sum of all integers from 12 to 23, inclusive
- C The sum of all integers from 13 to 22, inclusive
- D The sum of all integers from 14 to 23, inclusive
- E The sum of all integers from 13 to 24, inclusive

8

What would describe this sum of integers?

$$14 + 15 + \dots + 23 + 24$$

- A The sum of all integers from 15 to 24, inclusive
- B The sum of all integers from 14 to 25, inclusive
- C The sum of all integers from 13 to 24, inclusive
- D The sum of all integers from 14 to 23, inclusive
- E The sum of all integers from 14 to 24, inclusive