



Sums - Series of Integers 1 to N - Summation Form to Addition

<p>1 What addition does this summation form represent?</p> $\sum_{n=1}^{10} n$	<p>A $1 + 2 + \dots + 10 + 11$</p> <p>B $2 + 3 + \dots + 9 + 10$</p> <p>C $0 + 1 + \dots + 9 + 10$</p> <p>D $1 + 2 + \dots + 9 + 10$</p> <p>E $1 + 2 + \dots + 8 + 9$</p>	<p>2 What addition does this summation form represent?</p> $\sum_{n=1}^{17} n$	<p>A $0 + 1 + \dots + 16 + 17$</p> <p>B $1 + 2 + \dots + 16 + 17$</p> <p>C $1 + 2 + \dots + 17 + 18$</p> <p>D $2 + 3 + \dots + 16 + 17$</p> <p>E $1 + 2 + \dots + 15 + 16$</p>
<p>3 What addition does this summation form represent?</p> $\sum_{n=1}^{24} n$	<p>A $0 + 1 + \dots + 23 + 24$</p> <p>B $1 + 2 + \dots + 22 + 23$</p> <p>C $2 + 3 + \dots + 23 + 24$</p> <p>D $1 + 2 + \dots + 23 + 24$</p> <p>E $1 + 2 + \dots + 24 + 25$</p>	<p>4 What addition does this summation form represent?</p> $\sum_{n=1}^{22} n$	<p>A $1 + 2 + \dots + 22 + 23$</p> <p>B $1 + 2 + \dots + 21 + 22$</p> <p>C $0 + 1 + \dots + 21 + 22$</p> <p>D $2 + 3 + \dots + 21 + 22$</p> <p>E $1 + 2 + \dots + 20 + 21$</p>
<p>5 What addition does this summation form represent?</p> $\sum_{n=1}^{11} n$	<p>A $1 + 2 + \dots + 10 + 11$</p> <p>B $1 + 2 + \dots + 11 + 12$</p> <p>C $2 + 3 + \dots + 10 + 11$</p> <p>D $0 + 1 + \dots + 10 + 11$</p> <p>E $1 + 2 + \dots + 9 + 10$</p>	<p>6 What addition does this summation form represent?</p> $\sum_{n=1}^{14} n$	<p>A $1 + 2 + \dots + 13 + 14$</p> <p>B $2 + 3 + \dots + 13 + 14$</p> <p>C $1 + 2 + \dots + 12 + 13$</p> <p>D $0 + 1 + \dots + 13 + 14$</p> <p>E $1 + 2 + \dots + 14 + 15$</p>
<p>7 What addition does this summation form represent?</p> $\sum_{n=1}^9 n$	<p>A $1 + 2 + \dots + 8 + 9$</p> <p>B $0 + 1 + \dots + 8 + 9$</p> <p>C $2 + 3 + \dots + 8 + 9$</p> <p>D $1 + 2 + \dots + 7 + 8$</p> <p>E $1 + 2 + \dots + 9 + 10$</p>	<p>8 What addition does this summation form represent?</p> $\sum_{n=1}^{12} n$	<p>A $1 + 2 + \dots + 11 + 12$</p> <p>B $1 + 2 + \dots + 10 + 11$</p> <p>C $1 + 2 + \dots + 12 + 13$</p> <p>D $2 + 3 + \dots + 11 + 12$</p> <p>E $0 + 1 + \dots + 11 + 12$</p>