Math worksheet on *'Sums - Series of Integers M to N - Summation Form to Sum (Level 3)'*. Part of a broader unit on *'Patterns and Sums - Advanced'*

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1 What is the sum of the integers of this summation form?

$$\sum_{n=15}^{33} n$$

a	b	c
470	441	456
d	**e**	
490	423	

2 What is the sum of the integers of this summation form?

$$\sum_{n=19}^{29} n$$

a	b	c
235	294	282
d	**e**	
264	245	

3 What is the sum of the integers of this summation form?

$$\sum_{n=4}^{15} n$$

a	b	c
110	117	99
d	**e**	
130	114	

4 What is the sum of the integers of this summation form?

$$\sum_{n=5}^{18} n$$

a	b	c
143	161	165
d	**e**	
180	156	

5 What is the sum of the integers of this summation form?

$$\sum_{n=17}^{35} n$$

a	b	c
510	494	477
d	**e**	
530	459	

6 What is the sum of the integers of this summation form?

$$\sum_{n=15}^{25} n$$

a	b	c
205	195	220
d	**e**	
246	234	

7 What is the sum of the integers of this summation form?

$$\sum_{n=2}^{14} n$$

a	b	c
102	119	104
d	**e**	
90	105	