

Name : _____

Special Series

T1S4

Determine the number of terms(n) in each series.

1) $-1 - 2 - 3 - \dots$ upto n terms = -406

2) $1^3 + 3^3 + 5^3 + \dots$ upto n terms = 4753

3) $5 + 10 + 15 + \dots$ up

to n terms = 1190

5) $2^3 + 4^3 + 6^3 + \dots$ up

to n terms = 2485

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7) $1 + 3 + 5 + \dots$ upto n terms = 225

8) $-1^3 - 2^3 - 3^3 - \dots$ upto n terms = -36100