

Name : _____

Partial Sum of the Series

L2T1S3

Find the indicated partial sum of each series.

1) $\frac{5}{7} + \frac{5}{4} + \frac{25}{14} + \frac{65}{28} + \dots; S_{25}$

2) $-45.2 - 90.4 - 180.8 - 361.6 - \dots; S_{11}$

3) $1^3 + 2^3 + 3^3 + 4^3 + \dots; S_{10}$

$+ 832 - \dots; S_{10}$

5) $21 + 22 + 23 + \dots; S_{27}$

$9 - 472 - \dots; S_{27}$

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7) $25 + 16 + 7 - 2 - 11 - \dots; S_{31}$

8) $64 + 100 + 144 + 196 + 256 + \dots; S_{36}$