

Name : \_\_\_\_\_

## Partial Sum of the Series

L2T1S1

Find the indicated partial sum of each series.

1)  $7 + 9 + 11 + 13 + 15 + \dots; S_{15}$

2)  $1 + 2 + 4 + 8 + 16 + \dots; S_{20}$

3)  $\frac{2}{5} + \frac{4}{5} + \frac{6}{5} + \frac{8}{5} + \dots; S_{13}$

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5)  $-4.5 - 5.6 - 6.7 - \dots; S_{14}$

$9 + 64 + \dots; S_{14}$

7)  $102 + 204 + 306 + 408 + \dots; S_{12}$

8)  $2.3 - 6.9 + 20.7 - 62.1 + \dots; S_{11}$

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## Answer key

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Find the indicated partial sum of each series.

1)  $7 + 9 + 11 + 13 + 15 + \dots; S_{15}$

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3)  $\frac{2}{5} + \frac{4}{5} + \frac{6}{5} + \frac{8}{5} + \dots; S_{13}$

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5)  $-4.5 - 5.6 - 6.7 - \dots; S_{14}$

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$19 + 64 + \dots; S_{14}$

**-613**

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**1**

7)  $102 + 204 + 306 + 408 + \dots; S_{12}$

8)  $2.3 - 6.9 + 20.7 - 62.1 + \dots; S_{11}$

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