

Name : _____

Evaluate: Geometric Series

T2S2

Evaluate each geometric series.

1) $-3 - 21 - 147 - \dots - 2470629$

2) $6 - 12 + 24 - \dots + 98304$

3) $-7 - 35 - 175 -$

PREVIEW

$5 + \dots + \frac{4}{2734375}$

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5) $\sqrt{6} + 2\sqrt{6} + 4\sqrt{6}$

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$4 - \dots + 9437184$

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7) $\frac{2}{9} + \frac{14}{27} + \frac{98}{81} + \dots + \frac{1647086}{19683}$

8) $12 + 36 + 108 + \dots + 236196$