

Name : _____

Evaluate: Geometric Series

T2S4

Evaluate each geometric series.

1) $\frac{3}{7} + \frac{5}{14} + \frac{25}{84} + \dots + \frac{390625}{3919104}$

2) $15 - 75 + 375 - \dots + 234375$

3) $6 - 42 + 294 - \dots$

PREVIEW

$\frac{2}{5} - \dots + \frac{294912}{390625}$

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5) $-4 - 12 - 36 - \dots$

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$\sqrt{7} + \dots + 2401\sqrt{7}$

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7) $-8 + 32 - 128 + \dots + 2097152$

8) $-1 - 7 - 49 - \dots - 5764801$