

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

## Sigma Notation

Sheet 3

Rewrite each series using sigma notation.

1)  $2 + 24 + 720 + 40320 + 3628800$

2)  $16 - 32 + 64 - 128 + 256 - 512$

3)  $-3 - 2 - 1 + 0 +$

$21 - 30 - 41 - 54$

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5)  $-2 - 5 - 8 - 11$

$3.8 + 115.2 + 460.8$

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7)  $0 + 3 + 8 + 15 + 24 + 35$

8)  $-\frac{1}{\sqrt{2}} - \frac{3}{\sqrt{2}} - \frac{5}{\sqrt{2}}$