$\qquad$

## Evaluate: Special Series

Evaluate each series.

1) $\sum_{x=15}^{39} 52 x$
2) $\sum_{y=12}^{40} 5(y+2)$
3) $\sum_{g=5}^{13}\left(3 g^{3}-\right.$

## PREVIEW

## Gain complete access to the largest

 collection of worksheets in all subjects!5) $\sum_{t=8}^{18}(6+51$

6) $\sum_{k=13}^{32}(754-k)$
7) $\sum_{a=4}^{30}\left(\frac{a^{2}-100}{9}\right)$
