

Name:

Class:

Date:

Summation Exercise 40182

Evaluate $\sum_{k=1}^{10} k$

Solution:

$$= n \left(\frac{F + L}{2} \right)$$

$$F =$$

$$L =$$

$$n = \left(\frac{10}{\quad} - \quad \right) + 1 = \underline{\quad}$$

$$\therefore = \left(\quad \right) \left(\frac{\left(\quad \right) + \left(\quad \right)}{2} \right)$$

$$=$$