

Summand Manipulation Exercise 21

Name:	Class:	Date:
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#1
$$\sum_{k=14}^{82} w^{k+3} = \sum_{k=a}^b w^{k-1} ; a = \underline{\hspace{2cm}} b = \underline{\hspace{2cm}}$$

#2
$$\sum_{k=8}^{56} h^{k-4} = \sum_{k=a}^b h^k ; a = \underline{\hspace{2cm}} b = \underline{\hspace{2cm}}$$

#3
$$\sum_{k=1}^n m^{k-20} = \sum_{k=a}^b m^{k-10} ; a = \underline{\hspace{2cm}} b = \underline{\hspace{2cm}}$$

#4
$$\sum_{cat=3}^{dog} panda^{cat+1} = \sum_{cat=a}^b panda^{cat} ; a = \underline{\hspace{2cm}} b = \underline{\hspace{2cm}}$$

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