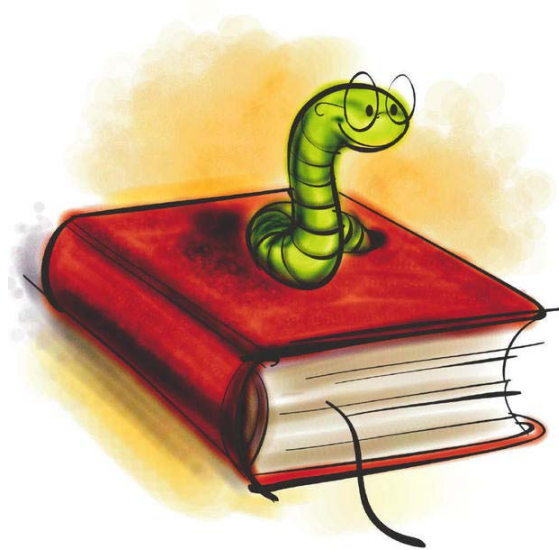


## The Bookworm Puzzle: Stated



There are three encyclopedia volumes sitting on a shelf in order from left to right. Each book cover is  $\frac{1}{8}$ th inch wide and the pages of each book are 1" wide.

A bookworm starts eating his way from the first page of Vol. 1 to the last page of Vol. 3. How far did he eat?