

Unit Rates

For 1
"per"

ratios (compare 2 #s)

• M&D can type 116 words in 2 min.

• 58 words per min $\times 4.31$ scale factor

• Average page of a novel = 250 words

• 4.3 min to type a page

• She types 4 hrs per day
240 min $\times 55.8$

• 55.8 pages per day

• My novel is 350 pages $\times 6.3$

• 6.3 days per novel