Time Saved Per Year When You Increase Typing Speed by 10 Words per Minute

To determine how much time increasing typing speed by 10 words per minute (wpm) would save the average knowledge worker per year, we'll need to make some assumptions and perform a calculation.

Let's assume:

* The average knowledge worker types at 40 wpm.
* The average knowledge worker types for 2 hours a day.
* The worker types 5 days a week, and there are 50 work weeks in a year.

First, calculate the total number of words typed in a year:

1. Words per day: 40 wpm \* 120 minutes = 4800 words
2. Words per week: 4800 words/day \* 5 days = 24,000 words
3. Words per year: 24,000 words/week \* 50 weeks = 1,200,000 words

Now, let's see how long it takes to type these words at the original speed (40 wpm) and the increased speed (50 wpm).

1. Time at 40 wpm:
   * Total minutes: 1,200,000 words / 40 wpm = 30,000 minutes
   * Total hours: 30,000 minutes / 60 = 500 hours
2. Time at 50 wpm:
   * Total minutes: 1,200,000 words / 50 wpm = 24,000 minutes
   * Total hours: 24,000 minutes / 60 = 400 hours

Finally, calculate the time saved:

* Time saved in minutes: 30,000 minutes - 24,000 minutes = 6,000 minutes
* Time saved in hours: 500 hours - 400 hours = 100 hours

***Therefore, increasing typing speed by 10 wpm would save the average knowledge worker approximately 100 hours per year—that’s 2.5 weeks at 40 hours per week.***