# TYPE TO LEARN SUCCESS

A summary of data from over 1,200 students who completed the full Type to Learn program.

### **HOW WE COLLECTED THE DATA**



### 1. Data Requirements

We found all students who completed Assessment 6, the final assessment in Type to Learn over a two year period. This indicates that they completed, at minimum, all the required Lessons, Final Challenges and Assessments.



#### 2. Deduplicate Data

Sometimes the same student completed Assessment 6 multiple times, so we removed all duplicate records. For students who attempted the Assessment more than once, we kept the scores from their most recent attempt.



### 3. Retreiving Initial Scores

For all the students that completed Assessment 6, we found the results of their Pre-Test Assessment or the Level 1 Lesson if no Pre-Test Assessment was completed.



#### 4. Data Analysis

For each student, their initial results were subtracted from their Assessment 6 results. This shows us the amount a student increased or decresed in WPM, Accuracy and overall Adjusted WPM. From there we can see the average of all students who completed the program.

# **DEMOGRAPHICS BY GRADE LEVEL**

\*There were 51 students with no grade level selected.

Elementary school students.

**GRADES 1-5** 



Middle school students.

**GRADES 6-8** 



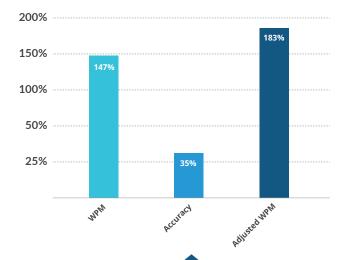
High school students.

**GRADES 9-12** 



### AVERAGE STUDENT INCREASE

Below is the average increase of each result across all students who completed Assessment 6, as compared to their Pre-Test or Lesson 1 results.

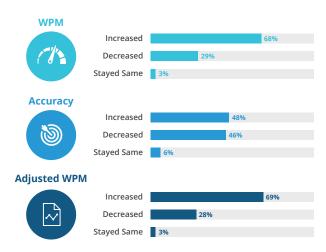


### Why is accuracy improvement so low?

Because most students start out typing very slowly, even their initial accuracy results are usually fairly high. A poor accuracy is in the 70% range while a good accuracy is in the 90% range. So even a worst-to-best scenario is only an increase of 30%. A 25%+ increase in Accuracy would be very good for any student who is learning to type.

# INDIVIDUAL STUDENT RESULTS

Below is the percentage of all the students who increased or decreased their goals between their Pre-Test or Lesson 1 results and their Assessment 6 results.



### **Get More Information**

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For more information on the scientific research behind Type to Learn and what makes it such an effective typing program for teaching young students how to touch type, visit www.typetolearn.app/whitepaper.