



# CAN YOU TEXT AS FAST AS A 13 YEAR OLD??

Morgan Pozgar was recently crowned the LG National Texting Champion. She won \$25,000 for texting *“supercalifragilisticexpialidocious”* in 15 seconds.

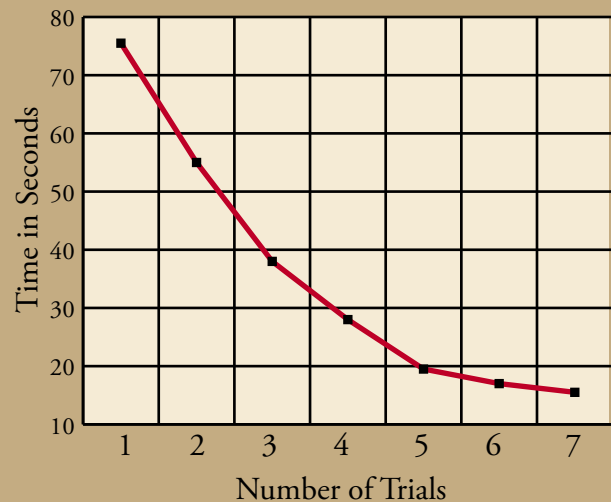
Surely she practiced texting many times to get this good.

Below is a possible graph which shows the number of trials she texted *“supercalifragilisticexpialidocious”* and her time for each trial.

Look at the graph and decide which statements are true. You know you can do this just look at the graph.

**Hint:** There are 3 true statements and one false.

- Morgan’s time improved the more trials she did.
- Morgan will eventually reach zero seconds
- As Morgan’s time decreased it became increasingly more difficult for her to improve on her previous time.
- Morgan took the most time on her first trial.



Do you think you are as good as Morgan? Why don’t you try and text *“supercalifragilisticexpialidocious”* RECORD YOUR TIME IN SECONDS. You will want to text the word about 8 times recording your time for each trial. The neat thing about doing this 8 times is you will be able to graph your times on Morgan’s graph or make your own graph using a similar scale. What do you notice about your graph? Did you improve with practice? Did your time level off like Morgan’s where it became more difficult to improve? Can you beat her? (Oh by the way she was using a phone with a qwerty keyboard.)

5-7 Benchmark Interpret data by looking for patterns and relationships, draw and justify conclusions, and answer related questions.