

Assignment 3: Me of the Screen

Niall Wheelband

Research & Documentation



Thursday, March 31

Quantitative

Time: 11:31am - 11:44am

Location: At home, just after I got home from school, On my phone

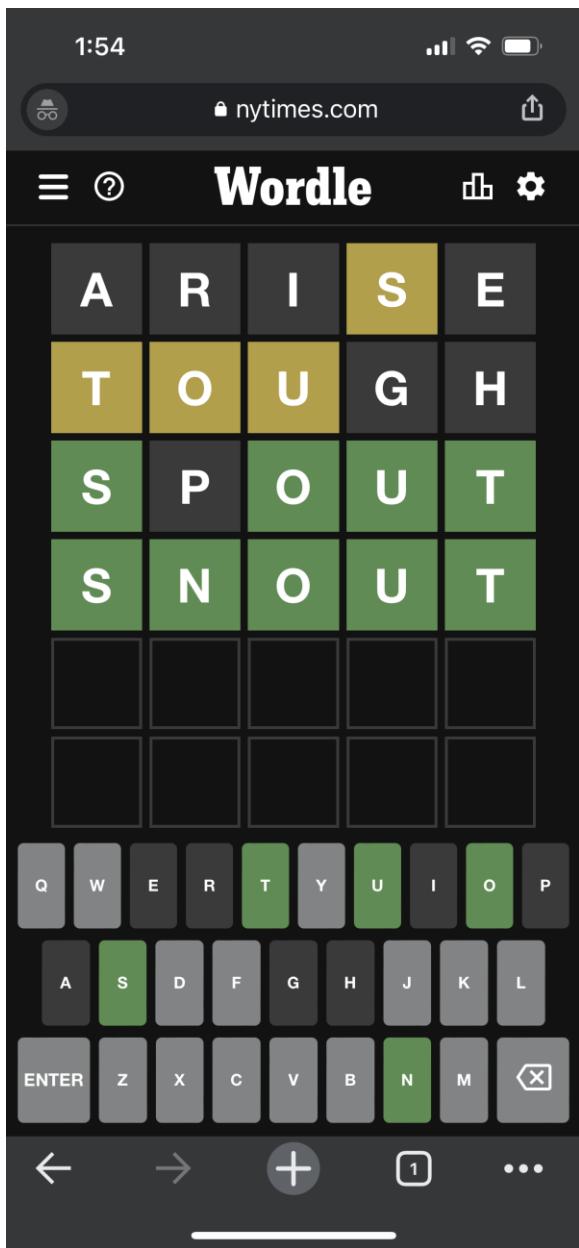
Duration: The first two words that I put in are always the same, the third word took the most time to think about, 10 or 11 minutes. The final word did not take very long to think about since I had most of the letters that I needed.

Interaction: For the first two words I just typed in the letters. Since I was stuck on the third word I was repeatedly typing in words or half of a word and then backspacing to see if I could sound out a word with the letter I had around 5 or 6 times. Once I got the third word, I only typed in the final word to finish.

Qualitative

Feeling: As it took more time to figure out the word, my patience slowly went away, and I was tempted to use greyed-out letters that I knew couldn't be in the word, in hopes of getting another letter. I was satisfied when I was able to think of a word that didn't use greyed-out letters, although I did use a double letter in the third word. I was also satisfied when I was able to figure out the word.

Purpose: When I got home from school, I asked my brother if he had done the word and how many tries it took him. He had taken 4 so there was an incentive to do the word and try and beat him.



Friday, April 1

Quantitative

Time: 12:29am - 12:34am

Location: At home, just before I went to bed, On my phone

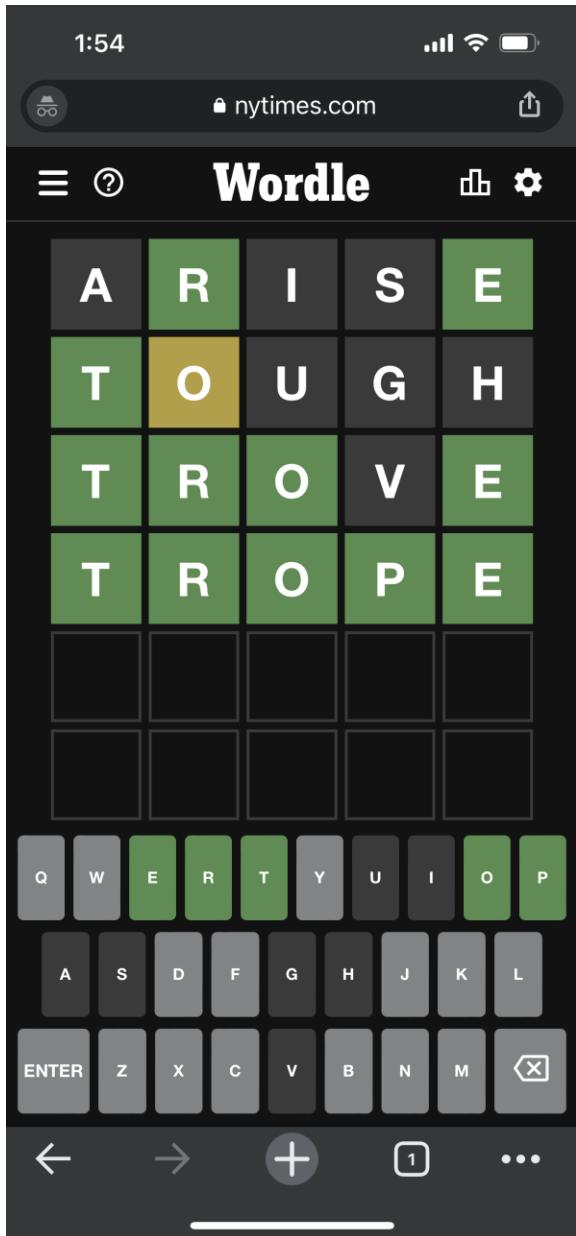
Duration: I got lucky with the first two guesses and got 4 yellows. On the third guess I guessed SPOUT, and from there I had 4 greens. I thought the word could either be SNOOT, STOUT, or SCOUT. Luckily, I was able to guess the right word out of the three which I had thought of or else I would have gotten the word in 5 or 6 guesses.

Interaction: Again, the first and second words I typed in were the same as yesterday. I went through a similar process to the day before typing in letters and then backspacing them to try and sound out words although I only did this twice. The final word I typed I I was sitting in pressing enter since it was, I thought it was a 1 in 3 chance that I get it right.

Qualitative

Feeling: Since it was late at night and I had been up since the early morning I was feeling tired, I was satisfied that it took me only 5 minutes. I was happy about the 4 yellows that I got at the start. I was even happier when my gamble paid off.

Purpose: I couldn't fall asleep, and since it was past midnight, the word reset so I decided to do it.



Saturday, April 2

Quantitative

Time: 10:00am - 10:02 am

Location: At home, when I woke up, On my phone

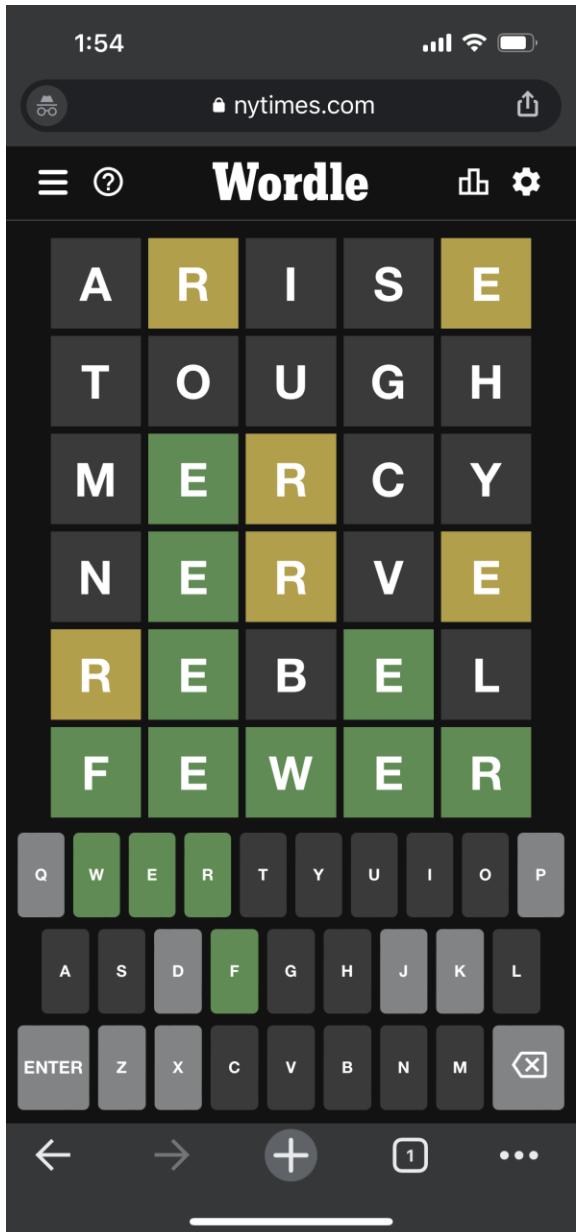
Duration: I was able to get three greens and one yellow with my first two words. After that, I instantly thought of TROVE and after a minute of thinking, I couldn't think of any other words, so I entered TROVE. After that I was able to get TROPE quickly since I had 4 greens.

Interaction: I typed in the first two words as usual. The third word came to me right after, so I didn't need to type in and sound out words or parts of words. After that, I typed in the final word, and I was done.

Qualitative

Feeling: It stung that I guessed the word wrong knowing that I could have gotten it in three tries. I was satisfied that I got it in four tries. Happy that I got good letters with the first two guesses.

Purpose: I woke up and didn't have any classes to go to, so I had time in the morning to do the word.



Sunday, April 3

Quantitative

Time: 2:31pm – 2:52pm

Location: At work on break, On my phone

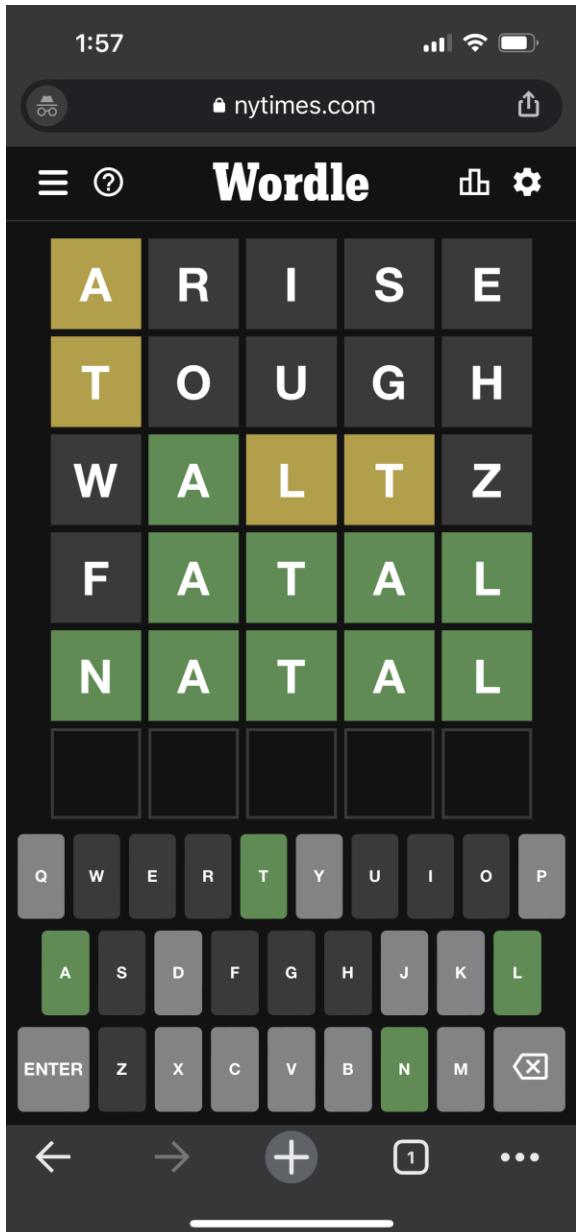
Duration: I only got two yellows with my first word and nothing with my second. After that, it took me a while to think of MERCY. I was trying to use Y since it was the only other vowel left and usually, the words will have at least two vowels. Since I didn't get the Y, I was sure that it had to have two E's in it. NERVE took me a while to think of since I had so many grey letters which I didn't want to use. I was able to confirm that there were 2 E's with NERVE. I got the spaces for both E's with REBEL, and with the few letters that I had left I was able to get FEWER quickly after.

Interaction: I typed in my usual first two words. The third word I had to think for a while typing in and backspacing around 5 times. The fourth and fifth words took about 3 times of typing in and backspacing letters each. After that I got the final word.

Qualitative

Feeling: Annoyed that I only got two letters in my first three guesses, it was better when I got both spots for the E's, but I was still frustrated because I only had three letters on my fourth and fifth guess. I was unhappy with getting the word in 6 tries but since it had a double letter and a W, I knew it was a harder word than usual.

Purpose: One of my friends from work had already done the word by the time I started so on break I chose to do it, Unfortunately, he got it in 4 guesses.



Tuesday, April 5

Quantitative

Time: 5:22pm – 5:36pm

Location: At home, When I was bored, On my phone

Duration: With the first two words I got two yellows. From there it took me a while, but I thought of WALTZ. Although I was not sure about the Z I couldn't think of anything else, so I decided to go for it. I was able to turn a yellow into a green and gain another yellow which was not too bad. After I thought of FATAL but was a bit hesitant at first because I do not like using double letters. Because if it does not work out then I will have wasted a space where I could have guessed a different letter. I decided to go for it, and it worked. From there I did not think anything else ending in "-ATAL" could be a word so I decided to type in one letter at the start and enter it until I got the word. I ended up getting NATAL which I didn't even know was a word

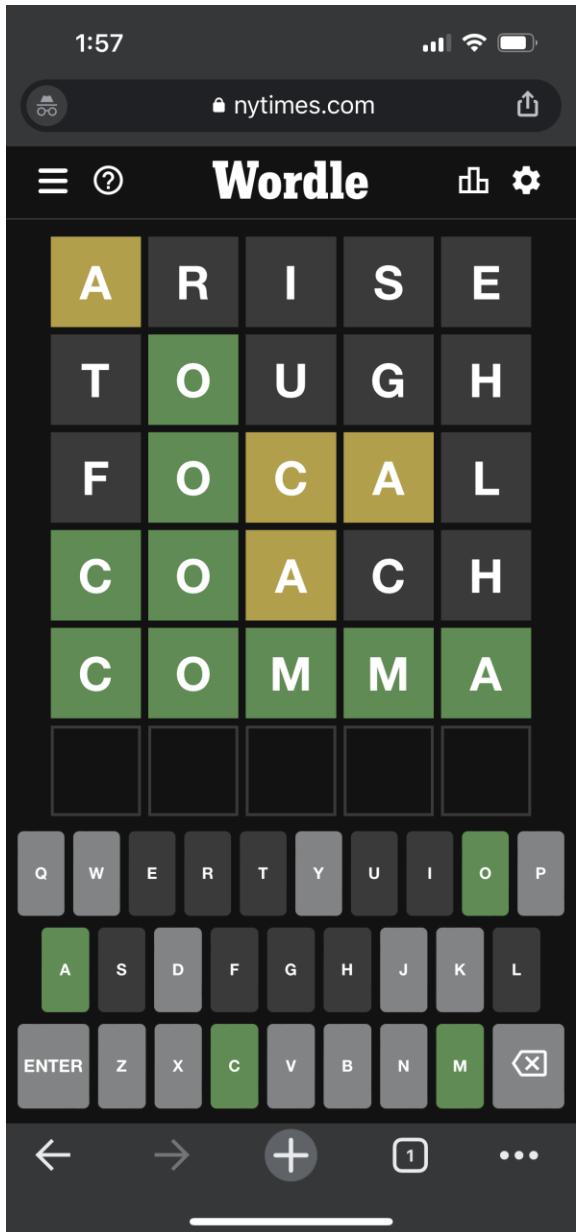
Interaction: My first and second words were the same as usual. On the third word I was not really typing in words, instead, I was mostly just thinking, and I produced WALTZ. On the final word I would type in a random letter with the rest of the word being _ATAL and press enter until I got a word.

**Note (Wordle has a function where if you press enter on a word that is not in wordle's dictionary, it will not allow you to enter the word.)*

Qualitative

Feeling: Happy about the fourth guess getting four greens. Confused that there was another word ending in _ATAL. I was satisfied with getting it in five guesses because I did not know the final word.

Purpose: It has become more of a routine part of my day to do wordles, If I do not have a direct purpose like today, I will usually do it whenever I have time. I was bored and noticed that I had not done the wordle yet.



Wednesday, April 6

Quantitative

Time: 10:31am – 10:56am

Location: At home, after I had breakfast, On my phone

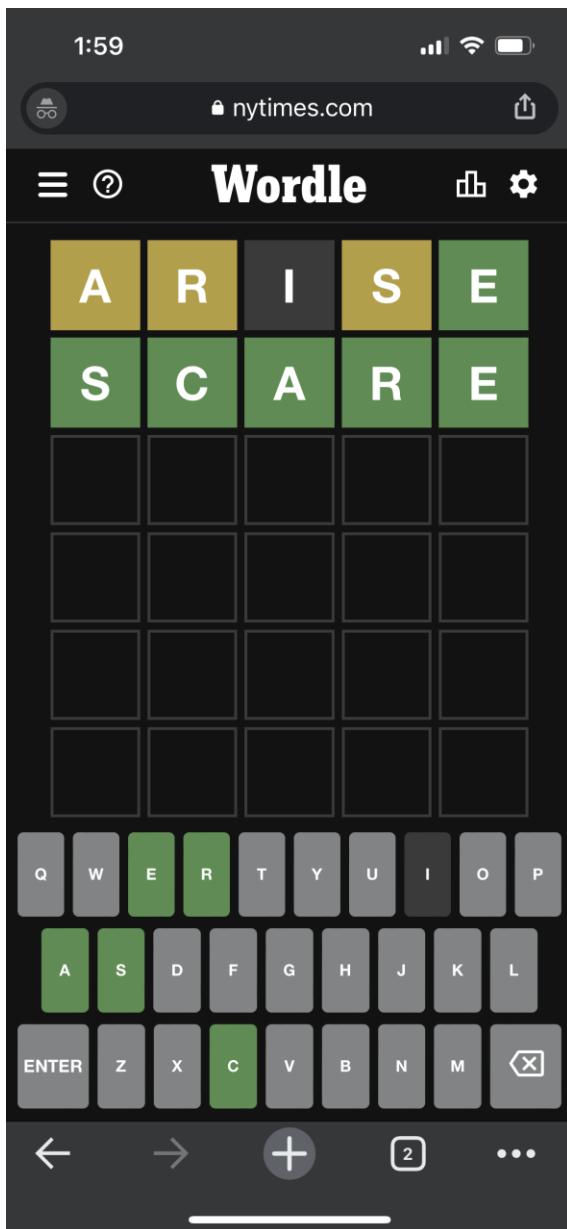
Duration: On the first two guesses I got one yellow and one green, it took me a while to think of a word that I could use. With the letters that I got. It took me a while to think of FOCAL but eventually, I did, the word helped a bit. I had a feeling that it was a double letter. As I said in previous research, I am hesitant to use double letters, but I couldn't think of any other word. I decided to use FOCAL which barely helped me. It took me a while but eventually, I thought of COMMA.

Interaction: As usual I typed in my first two letters. To figure out FOCAL, I typed in and backspaced letters to try and sound out a word, 3 or 4 times. I did the same with COACH and COMMA.

Qualitative

Feeling: It felt bad when I only got two yellows in my two guesses and only two greens and one yellow with my fourth guess, although I had gotten rid of many letters.

Purpose: It has become more of a routine part of my day to do wordles, If I do not have a direct purpose like today, I will usually do it whenever I have time.



Friday, April 8

Quantitative

Time: 2:27pm – 2:28pm

Location: At home, after I had lunch, On my phone

Duration: Generally, I put in both ARISE and TOUGH to get multiple letters but since I got 3 yellows and one green on my guess, I decided to try and guess the word. Luckily, I got it in only two guesses.

Interaction: After I typed in my first letter, it did not take me long to produce the second word. Although it could have been many different words, I was able to guess right on my first try.

Qualitative

Feeling: Very happy that I got three yellows and one green on my first guess as well as getting the wordle in two guesses.

Purpose: It has become more of a routine part of my day to do wordles, If I do not have a direct purpose like today, I will usually do it whenever I have time.

Similarities Between Days

- Thought process of producing words (typing letters in to see if the letter combinations sound or look like a word)
- Double letters or words with less used letters like 'W' took more guesses
- Similar feelings of when I got more letter or less letters with my first two guesses
- Become a routine part of my day to do wordles
- Always done on my phone

Differences Between Days

- Depending on the letters I got from the first two words it took me longer or shorter to complete the *wordle*. The more letters I got, the shorter it took me to figure out the *wordle*.
- Time of day that I did the wordle, depending on if I had school, work, or a day off.
- The location was usually the same but did change sometimes
- Depending on the letters that I got from each word influenced my mood (if I became slightly annoyed that I didn't get any new letters or if I became happy that I got more letters)

Prototype

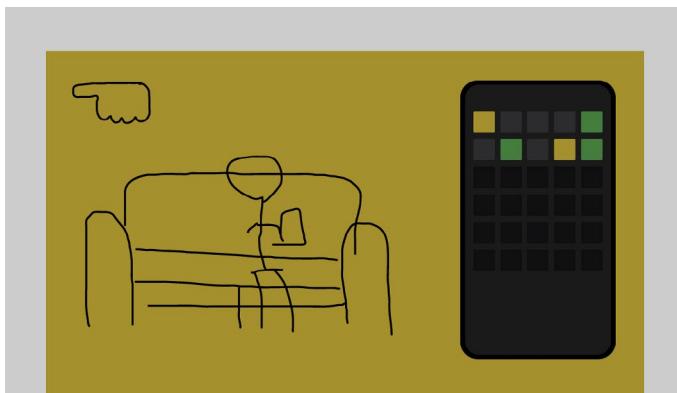
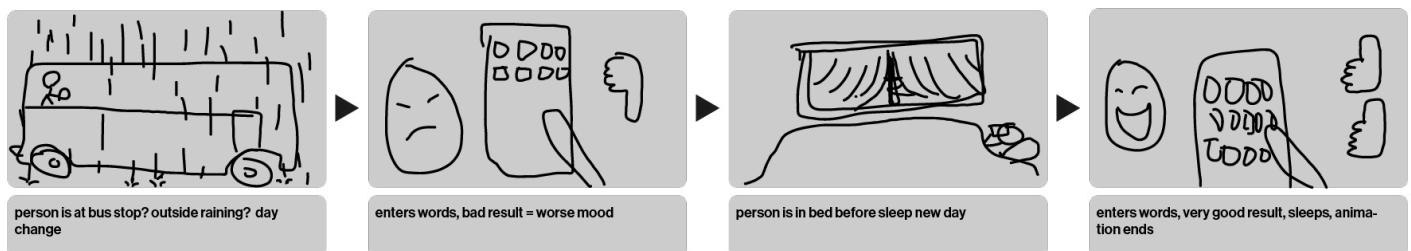
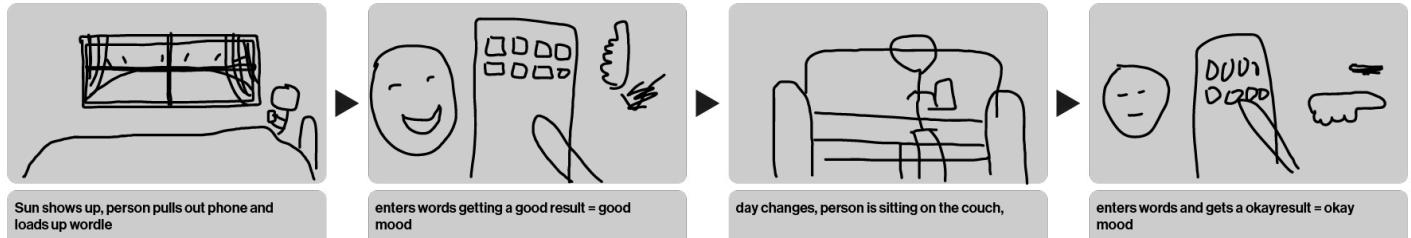
Quantitative Feature

It took me longer to complete and think of words to enter depending on the number of letters that I got on the first couple words. It also took me more guesses to complete the wordle depending on the number of letters I got.

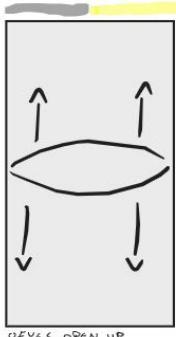
Qualitative Feature

Whenever I entered a word, the number of letters that I got back affected my mood. The more letters that I got the better my mood became, and the less letters that I got the worse my mood became.

Prototype 1.0



Prototype 2.0



- EYES OPEN UP
- YELLOW BACKGROUND



- PERSON HAS JUST WOKEN UP
- 50% OPACTY KITCHEN BELOW
- PHONE TOP LAYER



- PERSON FALLS SITTING BEHIND TABLE COUNTER
- OPACTY SLAVERY SWICHES WITH TRANSITION



- PERSON FINISHES WORDLE
- SOUNDS OF MILD HAPPY
- SHOW COMPLETION IN 4x5



TRANSITION
Y → G



- PERSON AT SCHOOL
- FRIENDS WORKE QUICK
- OPACTY OF ELEMENTS
- OPACTY OF ELEMENTS CHANGES AS IT RISES UP



TRANSITION
G → B



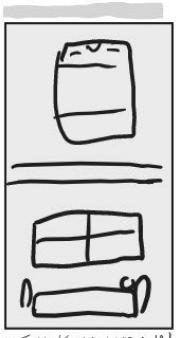
- PERSON IS SITTING DOWN
- CHAIR IS PULLED FROM UNDER HIM
- FALLS INTO CAR



- FALLS INTO CAR PARALLEL BL
- PHONE GOES TOP



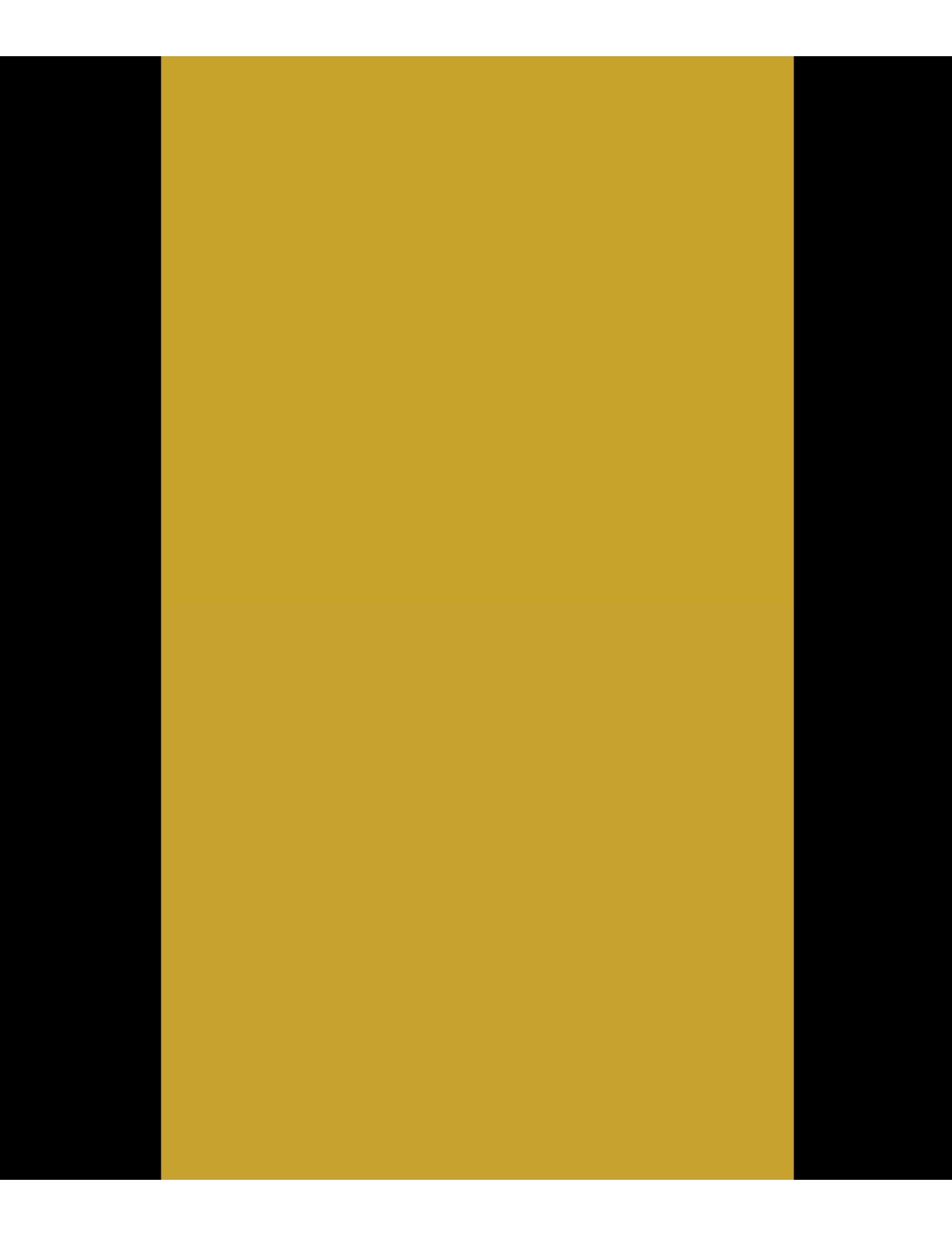
- CAR IS DRIVES OUT OF HIM
- BED CATCHES HIM



- FINISHES WORDLE



- EYES CLOSE



Final

