

Teacher Notes: AP Statistics Breakout Exploring Data - Univariate

[Website](#)

I printed out the two puzzles and gave them a paper copy to work on.

Directional lock: LDDDL

Word search puzzle

- Barchart
- Bimodal
- Boxplot
- Histogram
- Percentile

5-Letter lock: OECSN

Crossword puzzle

Arrows point to: 1 (O), 2 (E), 3 (G), 4 (S), 5 (N)

bit.ly/EEBDDDEC

Answers from presentation on website takes you to a percentile doc

3-Digit lock: 782

From the bitly url

Mean: 25.04, standard deviation: 14.2

1. 78%
2. 16
3. 1.41
4. -1.62
5. 81.5%
6. 8.08%
7. 78.8

4-Digit lock: 2095

Describing Quantitative Data with Numbers - hat on photo

1. 31
2. 29
3. 215, 263.5, 346.5, 386, 425
4. 330.4, 68.6

Distracters

Quizlet hyperlink "probability"

My website hyperlink on my bitmoji mouth