Name: _____ Date: _____

I.E.D Unit 3 key terms

The crossword grid contains the following solved answers:

- 4 (Across): INTERNATIONALSYSTEM
- 10 (Across): CALIPER
- 13 (Across): HISTOGRAM
- 14 (Across): UNIT
- 15 (Across): MEDIAN
- 18 (Across): DATA
- 19 (Across): ARROWHEADS
- 20 (Across): SCALE
- 22 (Across): ISO
- 23 (Across): DATASET
- 26 (Across): NUMERICCONSTRAINT
- 28 (Across): LINEPLOT
- 29 (Across): MEAN
- 30 (Across): PRECISION
- 31 (Across): SIGNIFICANTDIGITS

Down answers include: FREQUENCY, STATISTICS, UMEASUREMENT, MEASUREMENTSYSTEM, GRAPHIC, VARIATION, STANDARDDEVIATIONS, DIMENSIONS, CONVENTION, CONVERT, CLASSIFICATION, MEASURE, DOT, SCATTERPLOT, DIMENSIONAL, MODE, NORMALDISTRIBUTION, etc.
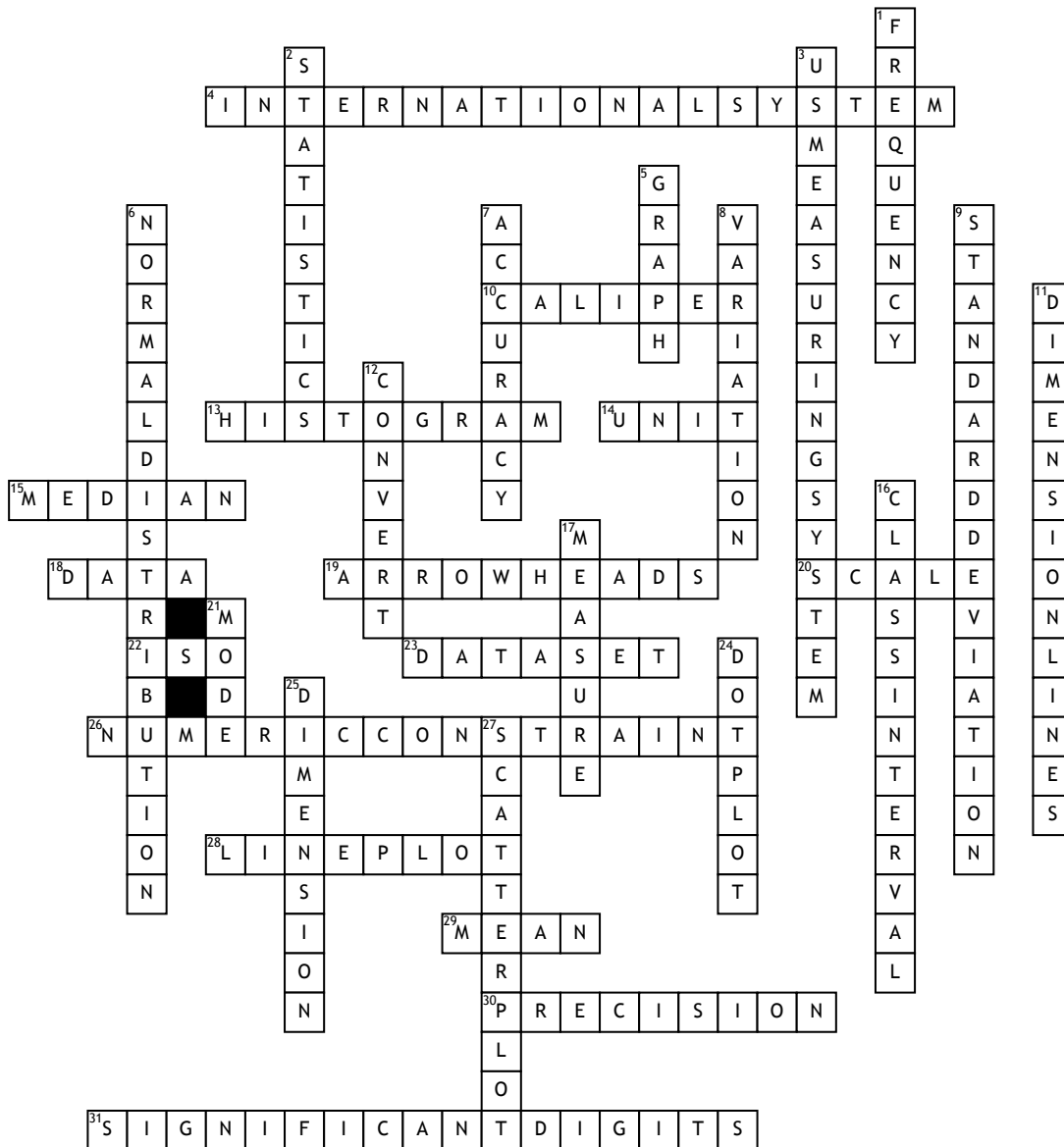
Across

4. An international system of 7 measuring units

10. A measuring instrument with 2 adjustable jaws used to measure diameter and thickmess

13. A graph of vertical bars representing the frequency distribution of a set data

14. A standard quantity in terms of which other quantities may be expressed

15. The number in the middle

18. Facts and statistics used for reference or analysis

19. Indicates the end of a dimension line or leader line

20. A propotion between 2 set of dimensions

22. An non-govrnment global organizations which is the development of technical standards through consensus

23. A group of individual values that are related in some way

26. A number value or algebraic equation that is used to control the size or location of a geometric figure

28. A method of visually displaying a distribution of data values where each value is show as a dot or mark above a number line

29. Adding all the values then dividing by the number of value

30. The degree to which repeated measurements show the same result

31. The digits in a decimal number that carry meaning contributing to the precision or accuracy of the quantity

Down

1. The rate something occurs over a particular period

2. Collections of data

3. A system of measurement used in the United States

5. A diagrams howing the relation between 2 variable quantities

6. A function that represents the distribution of variables as a symmetrical bell-shaped graph

7. The closeness to the actual or accepted value

8. A change or slight difference in condition, amount, or level

9. The distance of a value in a population from the mean value of the population

11. A line that represents distance

12. To change a unit into a different quantity

16. A group of values used to analyze the distribution of data

17. To determine the size, amount, or degree of an object

21. The value shown the most

24. A statistical chart consisting of data points plotted

25. Having the 3 principles of height depth and width

27. A graph in the coordinate plane representing a set of bivariate data