|  |
| --- |
| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

6th Grade Accelerated Math Crossword Puzzle

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1  A |  |  |  |  |
|  |  |  |  |  |  |  |  |  | 2  P |  |  |  |  |  | R |  |  |  |  |
|  |  |  |  |  |  |  |  |  | R |  |  |  |  |  | E |  |  |  |  |
|  |  |  |  |  |  |  |  | 3  H | I | S | T | O | G | R | A | M |  |  |  |
|  |  |  |  |  |  |  |  |  | M |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 4  V | O | 5  L | U | M | E |  | 6  E |  | 7  L |  | 8  B |  |  |  |  |
|  | 9  A |  |  |  |  | I |  |  | F |  | X |  | C |  | O |  |  |  |  |
|  | B |  |  | 10  S |  | N |  |  | A |  | P |  | M |  | X |  |  | 11  M |  |
|  | S |  | 12  N | I | N | E |  |  | C |  | O |  |  | 13  R | A | N | G | E |  |
|  | O |  |  | X |  | P |  |  | T |  | N |  |  |  | N |  |  | A |  |
|  | L |  |  | T |  | L |  | 14  M | O | D | E |  | 15  M | E | D | I | A | N |  |
|  | U |  |  | E |  | O |  |  | R |  | N |  |  |  | W |  |  |  |  |
|  | T |  |  | E |  | T |  | 16  F | I | F | T | Y |  |  | H |  |  |  |  |
|  | E |  |  | N |  |  |  |  | Z |  |  |  | 17  R |  | I |  |  |  |  |
|  |  |  |  |  |  |  |  | 18  M | A | D |  |  | A |  | S |  |  |  |  |
|  |  |  |  |  |  |  |  |  | T |  |  |  | T |  | K |  |  |  |  |
|  |  |  |  | 19  D | I | S | T | R | I | B | U | T | I | V | E |  |  |  |  |
|  |  |  |  |  |  |  |  |  | O |  |  |  | O |  | R |  |  |  |  |
|  |  |  |  |  |  |  |  |  | N |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 20  T | W | E | N | T | Y | F | I | V | E |

|  |  |
| --- | --- |
| **Across**  **3.** Graphical display of the distribution of numerical data.  **4.** Amount of space an object occupies.  **12.** Find the value of x if 3x=27.  **13.** The span of values in a set of data from least to greatest.  **14.** The value that is most repeated in a list of numbers.  **15.** The middle value in a range of numbers.  **16.** Percentage value of 1/2.  **18.** The average distance between each data value and the mean.  **19.** Type of property used to solve 2(5+3) 2 (5 + 3) = (2•5) + (2•3)  **20.** 5² | **Down**  **1.** The size of a surface.  **2.** Set of prime numbers that multiply together to give the original number.  **5.** A graphical representation of the frequency of data along a number line.  **6.** A short way to show how many times a number is multiplied by itself; raised to the power.  **7.** Acronym representing the smallest multiple of two numbers.  **8.** Type of plot that names all points in a set of data.  **9.** Value representing a number's distance from zero.  **10.** 2⁴  **11.** The average value of a set of data.  **17.** Relates two numbers by showing how many times one value contains the other. |