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## Math Vocabulary Crossword



## Across

2. A line that a graph gets closer and closer to but never crosses (exponential graphs have this line)
3. a plot showing the minimum, maximum, first quartile, median, and third quartile of a data set
4. a four sided figure
5. a quadrilateral with 2 pairs of congruent sides, but opposites sides are not parallel
6. the average value of a data set
7. the point where a line intersects the $y$ axis
8. a four sided figure with both pairs of opposite sides parallel

## Down

1. a parallelogram with 4 congruent sides
2. all of the possible $x$ values in a function
3. lines with opposite reciprocal slopes and can have the same or different slopes
4. a parallelogram with 4 congruent sides and 4 right angles
5. lines that never intersect, have the same slope, and have different y-intercepts
6. the point where a line intersects the $x$ axis at $(x, 0)$
7. a parallelogram with 4 right angles
8. lowest value of a function
9. the middle value of a data set
10. the value in a data set that occurs most frequently
11. a frequency plot where each data value is represented by a dot
12. greatest value of a function
13. all the possible $y$ values in a function

Word Bank
maximum
y intercept
parallelogram
dot plot kite
x intercept
rectangle
rhombus
median
mode
square
range
asymptote
minimum
mean
perpendicular lines quadrilateral domain
parallel lines box plot

