# WEEK 3 - MATH ASSIGNMENTS 

## April 06 - April 10

Mean, Median, Mode, Range

## Monday, April 6

## Assignment:

- Watch Week 3 PowerPoint
- Watch Video: https://www.youtube.com/watch?v=A1mQ9kD-i91
- Try to access the calculator through this link: https://www.desmos.com/fourfunction
- No written assignments to turn in


## Assignment:

Complete problems 1 - 4 below.

1) $9,3,15,11,8,5,5$

Mean: $\qquad$
Median: $\qquad$
Mode: $\qquad$

Range: $\qquad$
2) $20,15,6,5,2,9,10,2,12$

Mean: $\qquad$

Median: $\qquad$
Mode: $\qquad$
Range: $\qquad$
4) $16,16,26,32,5,7$

Mean: $\qquad$
Median: $\qquad$
Mode: $\qquad$

Range: $\qquad$

# WEEK 3 - MATH ASSIGNMENTS 

## April 06-April 10

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## Wednesday, April 8

## Assignment:

Complete problems 1-4 below.
1)
$13,15,9,9,19$

Mean $\qquad$ Median $\qquad$ Mode $\qquad$ Range $\qquad$
2)
$11,14,6,20,16,11,13$

Mean $\qquad$ Median $\qquad$ Mode $\qquad$ Range $\qquad$
3)
$16,10,13,13,20,14,7,19$

Mean $\qquad$ Median $\qquad$ Mode $\qquad$ Range $\qquad$
$4)^{17,6}, 13,10,16,18,16,20,6,8$

Mean $\qquad$ Median $\qquad$ Mode $\qquad$ Range

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Thursday, April 9

## Assignment:

Complete problems 1-4 below.
$1)^{18,8,20,10,20,7,14,15}$

Mean $\qquad$ Median $\qquad$ Mode $\qquad$ Range $\qquad$
$2)^{10,9,20,11,10}$

Mean $\qquad$ Median $\qquad$ Mode $\qquad$ Range $\qquad$
3) $7,12,13,20,11,14,19,19,20$

Mean $\qquad$ Median $\qquad$ Mode $\qquad$ Range $\qquad$
4) $17,12,20,10,15,6,11$

Mean $\qquad$ Median $\qquad$ Mode $\qquad$ Range

## April 06 - April 10

Mean, Median, Mode, Range

## Friday, April 10

## Assignment:

Complete problems 1-4 below.

1) Take each word in the Word Bank and place it under its correct column.

## WORD BANK

Range
Mode
Median
Interquartile Range (IQR) Mean

| Measure of Center | Measure of Variability |
| :--- | :--- |
|  |  |
|  |  |

2) Which dataset has the greater variation?
A. 7, 10, 2, 6, 12
B. $13,9,9,10,11$
C. $20,20,18,15,15$
3) What is the mean of this dataset? $\mathbf{2 5}, \mathbf{9 4}, \mathbf{4 7}, \mathbf{8 2}, \mathbf{1 9}, \mathbf{3 6}, \mathbf{4 7}$
4) What is the median of this dataset?

16, 16, 26, 32, 5, 7

