

Homework # 31

Assignment: MDAS WORKSHEET

p49-50 sec 1.2 (1-8)

Survey via email Bell WorkDate: 7/21[www.mathvizza.com](http://www.mathvizza.com)Plugin / Sob.  
PEMDAS / Simp

Directions: Please **evaluate** the expression for the given values of the variables.

$$a^2 - 3ab - b \quad a = -2, b = -4$$

$$\begin{aligned}
 & (-2)^2 - 3(-2)(-4) - (-4) \\
 & 4 - 3(-2)(-4) - (-4) \\
 & 4 - 24 - (-4) \\
 & 4 - 24 + 4 \\
 & -20 + 4 \\
 & \textcircled{-16}
 \end{aligned}$$



Answers



Bell Work-Answers

Directions:

Essential Questions

How are we able to measure data sets

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Objectives/Skills

1. The students will measure the mean, median and mode of a data set

**GO OVER THE TEST!!!!**

Tutoring!!!!

## Vocab - Data

Mean - the average of a data set

Median - the middle piece of data in a data set

Mode - most frequent element of a data set

Range -

distance from the smallest to the largest member of a data set

a. {1, 5, 7, 3, 5, 9, 6, 8, 10}

order 1, 3, 5, 5, 6, 7, 8, 9, 10

mean  $\frac{1+3+5+5+6+7+8+9+10}{9}$

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median  $\frac{5+6}{2} = 6$

Explain Test Corrections



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Time Table

→	0-5	Bell Work
→	5-10	
→	10-20	
→	20-30	
→	30-40	
→	40-50	
→	50-60	
→	60-70	
→	70-80	
→	80-90	



"If you fail to plan, then you plan to fail"