

# ALGEBRA 2

Fri., Feb. 28/Mon., Mar. 3

Statistical Graphs & Measures of Central Tendency Handout

*No skips--Must do all problems!*

## ATTENTION!

You must show work for ALL problems worked **BY HAND** in this unit!!!

Example: Mean =  $\frac{628}{15} = 41.87$

Tues., Mar. 4/Wed., Mar. 5

Sampling Handout #1-16

Measures of Variation Handout #1-4

*Sampling: May skip 2  
Variation: No skips!*

Thurs., Mar. 6/Fri., Mar. 7

Measures of Variation Handout #5-9

Normal Distribution Handout #1-2

Change 6(d) to:

Which set of data is more likely to have outliers? Why?

*No skips—  
Must do all  
problems!!*

**Math Matters  
Due**

Answer 6(d): Presidents. The IQR (length of the box) is smaller. The outlier boundaries will not be as far away from the ends of the box.

Mon., Mar. 10/Tues., Mar. 11

Normal Distribution Handout #3-10

*May skip 2 parts—not 2 whole problems!*

*Stat Project candy should be counted & recorded on the Google Sheet **BEFORE** Next Class!!!!*

**NO  
HOMEWORK  
COUPONS**

Wed., Mar. 12/Thurs., Mar. 13

Statistics Project

**Portfolio Due  
before  
Spring Break**

Mon., Mar. 24/Tues., Mar. 25

Review Statistics

Finish Statistics Project?

**Journal Due**

Wed., Mar. 26/Thurs., Mar. 27

*Statistics Test*