

April 3, 2019

Periods 1 and 2 (Wednesday)

Warm Up- Take out your Box and Whisker Foldable and the MAD notes from yesterday.

Class Work - pg. 460 #s 7-8 and pg. 461 #s 9-12

Edpuzzle Videos - 2, Mean Absolute Deviation

Periods 4,6

Warm Up none today

Check Homework, answer questions

Quiz - Lesson 16.2 Mean Absolute Deviation (MAD)

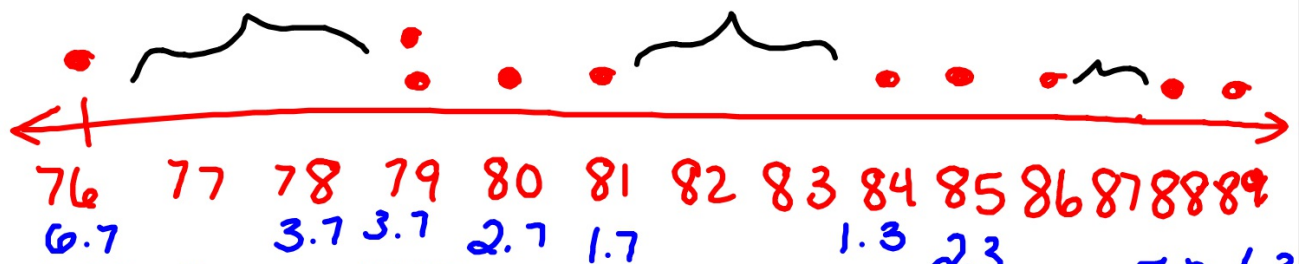
Pg. 460 #7

Beginning of Training Scores and MAD

Mean Value = 82.7

MAD = 3.7

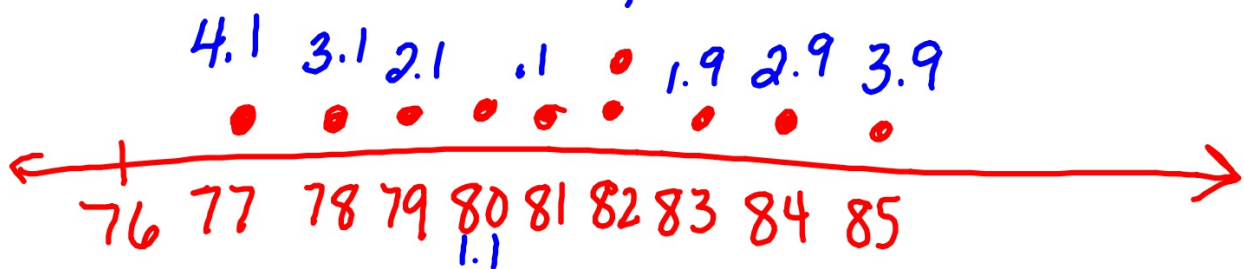
$$\begin{array}{r} 84^{10} \\ - 82.7 \\ \hline 1.3 \end{array}$$



After training Scores and MAD

Mean Value = 81.1

MAD = 2.1



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Period 5

Review:

When **adding/ subtracting decimals** - line up the decimal points.

Add/subtract normally and bring down the point.

Multiplying Decimals-

do not line up the decimal points.

Multiply as though they are whole numbers

(80)

$$\begin{array}{r} 2.5 \quad ① \\ \times 32 \quad ② \\ \hline .50 \quad ① \\ 750 \quad ② \quad \uparrow \\ \hline 800 \quad \uparrow \end{array}$$

Dividing Decimals

dividend divisor

$$36.9 \div .003$$

divisor) dividend

$$\begin{array}{r} \underbrace{.003}_{\substack{\longrightarrow \\ 3}} \overline{) 36.900} \end{array}$$

$$\begin{array}{r}
 12300. \\
 \hline
 3 \overline{) 36900.} \\
 \underline{-3} \downarrow \\
 06 \downarrow \\
 \underline{-6} \downarrow \\
 09 \downarrow \\
 \underline{-9} \downarrow \\
 000
 \end{array}$$

Ex: 11

$$0.246 \div 0.12$$

Complete

31, 32, 33, 34

47, 48, 49, 50

$$\begin{array}{r} \text{B-60} \\ \textcircled{12} \overline{) 0.24} \\ 0.096 \\ \hline 0.096 \overline{) 0.24} \end{array}$$