Calculator Test Review 2-1

Calculator Test Review 2-1	1) What is $\frac{323}{15}$ as a proper fraction?	2) TRUE or FALSE $7.36 + 2\frac{5}{7} \ge 521\%$	3) What is 5.725 ÷ 4 as a decimal?
4) What is $\frac{99}{8}$ as a decimal?	5) What is $9\frac{1}{25}$ as a decimal?	6) $78.2 + 9\frac{2}{13}$ as a fraction?	7) What is the mean absolute deviation of the data below? Round to nearest tenth. # of min on track 20 35 33 45
9) $8\frac{2}{5} + 6\frac{1}{2} - 4\frac{2}{3}$ Write your answer as a proper fraction.	10) 82 – 8(13 + 1) ²	11) What is the mean absolute deviation of the data below? Round to nearest tenth. iPad Costs on eBay \$250 \$146 \$235 \$227	8) Explain how you find the MAD.

12) Order the data below from least to greatest.

$$\sqrt{64}$$
, 8.1, $8\frac{14}{17}$, $\frac{61}{7}$, 812%

13) What is 34,000,000 in scientific notation?

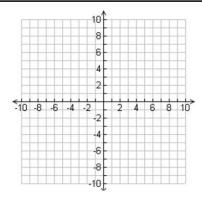
A.
$$3.4 \times 10^6$$

B. 0.34×10^7

C. 3.4×10^7

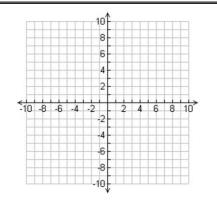
D. 3.4×10^{-6}

14) Explain how you arrived at your answer.



17) Write your answer as a proper fraction.

$$\sqrt{88 + 537} + 2^3 - 1\frac{2}{7}$$



15) Graph the function.

$$y = 3x - 2$$

16) Complete the table.

x	-2	-1	0	1	2
v					

18) Solve.

$$5x + 7 = 6x - 8$$

19) Graph the function.

$$y = -\frac{1}{4}x + 10$$

20) Complete the table.

x	-4	0	4	16	20
y					