

UNIT 2 REVIEW SHEET
(SHOW YOUR WORK ON A SEPERATE SHEET OF PAPER)

Name _____ DATE _____

1. Willey's great-grandmother was born in 1911. His family had a big party for her birthday in 1996. There were 51 family members at the party. How old did Willey's great-grandmother turn on her birthday in 1996?
 - a. List the numbers needed to solve the problem.
 - b. Describe what you want to find.
 - c. Write an open sentence.
 - d. Write the solution.
 - e. Write the answer.

2. Round.
 - a. 7,667 to the nearest thousand.
 - b. 749.851 to the nearest tenth.

3. Round.
 - a. 5,875 to the nearest hundred.
 - b. 449.851 to the nearest ten.

4. Round to the nearest hundred.
 - a. 56
 - b. 7,524
 - c. 64,585

5. Make a magnitude estimate. Circle the appropriate box. Then solve the problem. Show your work.

$$444 \times 39 = \underline{\hspace{2cm}}$$

10s	100s	1,000s	10,000s
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6. Make a magnitude estimate. Circle the appropriate box. Then solve the problem. Show your work.

$$547 \times 25 = \underline{\hspace{2cm}}$$

10s	100s	1,000s	10,000s
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7. Make a magnitude estimate. Circle the appropriate box. Then solve the problem. Show your work.

$$20.2 \times 6.18 = \underline{\hspace{2cm}}$$

10s	100s	1,000s	10,000s
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8. Identify the error and correct the multiplication problem.

$$\begin{array}{r} 48 \\ \times 54 \\ \hline 200 \\ 160 \\ 400 \\ + 32 \\ \hline 792 \end{array}$$

9. Write the number that has
3 in the ones place,
6 in the thousands place,
7 in the ten-thousands place,
4 in the tenths place,
and 9 in all of the remaining places. _____ , _____ . _____

10. Add using the partial-sums addition method.

$$44.3 + 665.2 = \underline{\hspace{2cm}}$$

11. Subtract using the trade-first subtraction method.

$$748.87 - 19.8 = \underline{\hspace{2cm}}$$

12. Marillyn and her friends had the following scores on a math test.

6, 7, 22, 4, 19, 12, 18, 26, 30, 4, 11

For this set of data, find the maximum, the minimum, the mean, the mode, and the median.