GreatMathWorksheets

Name: ....

Complete 2 pages (page 81 & 82) within **5** minutes with > 95% accuracy.

| Level 7 | Dividing 3 or 4 Digit | Time Taken: .... | Total Score: .... |
| Unit 9.1 | Numbers by 11, 31, or 41 | | |

1. Divide the following.

a.
$$\begin{array}{r} 25 \\ 11\overline{)280} \\ -22 \\ \hline 60 \\ -55 \\ \hline 5 \end{array}$$

b. $11\overline{)443}$

c. $11\overline{)1{,}303}$

d. $31\overline{)1{,}594}$

e. $31\overline{)1{,}392}$

f. $31\overline{)1{,}480}$

g. $41\overline{)1{,}890}$

h. $41\overline{)1{,}684}$

i. $41\overline{)1{,}572}$

Dividing 3 or 4 Digit Numbers by 11, 31, or 41

2. Divide.

   a. $31\overline{)990}$

   b. $11\overline{)1,342}$

   c. $41\overline{)1,575}$

   d. $41\overline{)1,111}$

   e. $31\overline{)1,292}$

   f. $11\overline{)1,916}$

3. Solve the following problems.

   Extra

   i. The cost of 21 computers is $1,596.
     Each computer costs the same.
     Find the cost of one computer.

      The cost of one computer is $_____.

   ii. There are 1,638 students in 21 sections of a class.
      If the same number of students are in each section,
      how many students are there in one section?

      There are _____ students in each section.