

Name: _____

Teacher: _____

1. Step 1 – fill in the place values at the top of the chart (the first one is done for you).

Step 2 - Order these numbers from greatest to least using the place value chart:

980 231, 101 456, 70 890, 1 234, 53 524, 4 125, 331 457, 107

	Hundred Thousands					
1.						
2.						
3.						
4.						
5.						
6.						
7.						
8.						

2. Write each number in standard form.

a) $5\,000 + 200 + 30 + 1$ _____

b) $600 + 20 + 9$ _____

c) $10\,000 + 4\,000 + 50 + 1$ _____

d) $900\,000 + 300 + 10 + 2$ _____

e) $4000 + 50$ _____

3. Write each number in expanded notation.

a) 14 287 _____

b) 543 _____

c) 4 034 _____

d) 100 789 _____

e) 1 256 _____

4. Estimate the answer to each division problem using compatible numbers.

a) $4\,419 \div 4 =$

b) $12\,698 \div 6 =$

c) $51\,683 \div 5 =$

d) $81\,295 \div 9 =$

5. Find the sum in the following questions, using compensation Show your work:

a) $19 + 6 =$

b) $31 + 29 =$

c) $39 + 51 =$

d) $59 + 71 =$

6. Estimate the sum in the following questions, using front-end rounding. Show your work:

a) $3\,897$
 $+ \underline{1\,625}$

b) $4\,763 + 5\,310$

c) $6\,273$
 $- \underline{4\,861}$

d) $5\,275 - 618$