

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Complete each more or less statement.

- a. 10 more than 222 is \_\_\_\_\_. b. 100 more than 222 is \_\_\_\_\_.  
c. 10 less than 222 is \_\_\_\_\_. d. 100 less than 222 is \_\_\_\_\_.  
e. 515 is 10 more than \_\_\_\_\_. f. 299 is 100 less than \_\_\_\_\_.  
g. \_\_\_\_\_ is 100 less than 345. h. \_\_\_\_\_ is 10 more than 397.  
i. 898 is \_\_\_\_\_ than 998. j. 607 is \_\_\_\_\_ than 597.  
k. 10 more than 309 is \_\_\_\_\_. l. 309 is \_\_\_\_\_ than 319.

2. Complete each regular number pattern.

- a. 280, 290, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 330  
b. 530, 520, 510, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
c. 643, 543, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 143  
d. 681, 691, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 731  
e. 427, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 387, 377  
f. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 788, 778, 768

3. Complete each statement.

a.  $235 \xrightarrow{+10} \underline{\quad} \xrightarrow{+100} \underline{\quad}$

b.  $391 \xrightarrow{-100} \underline{\quad} \xrightarrow{-10} \underline{\quad}$

c.  $417 \xrightarrow{-10} \underline{\quad} \xrightarrow{-100} \underline{\quad} \xrightarrow{-100} 297$

d.  $311 \xrightarrow{-10} \underline{\quad} \xrightarrow{-10} \underline{\quad} \xrightarrow{+100} \underline{\quad} \xrightarrow{+100} \underline{\quad} \xrightarrow{+10} \underline{\quad}$

4. Solve using the arrow way.

a.  $376 + 103 = \underline{\quad}$

b.  $290 + \underline{\quad} = 400$

c.  $\underline{\quad} + 712 = 852$

1. a. 232  
b. 322  
c. 212  
d. 122  
e. 505  
f. 399  
g. 245  
h. 407  
i. 100 less  
j. 10 more  
k. 319  
l. 10 less
  
2. a. 300, 310, 320  
b. 500, 490, 480  
c. 443, 343, 243  
d. 701, 711, 721  
e. 417, 407, 397  
f. 818, 808, 798
  
3. a. 245; 345  
b. 291; 281  
c. 407; 10; 397  
d. 301; 291; 391; 491; 501
  
4. a. 479  
b. 110  
c. 140