# Subtract One Strategy: <br> Subtracting with Zeros 

Name:
Date: $\qquad$

Subtracting from a number like 10,000 usually means that you will be doing a lot of borrowing across the zeros, all the way down to the one. Try this strategy to see if it seems like a better way to subtract from large numbers ending in multiple zeros.


Using the example 5,000-2,384 subtract one from the top number making it 4,999 and the one from the bottom number making it 2,383 . Since you are finding the difference, as long as you subtract the same thing from both numbers the difference won't be affected-the answer will still be correct. After subtracting one from both numbers, subtract as usual with no need to borrow. Now you try it.

| 200 | 800 | 600 | 100 | 300 |
| ---: | ---: | ---: | ---: | ---: |
| -36 | -81 | -57 | -34 | -74 |


| 200 | 900 | 300 | 200 |
| ---: | ---: | ---: | ---: |
| -32 | -84 | -77 | -53 |


| 100 | 600 | 600 | 100 |
| ---: | ---: | ---: | ---: |
| -46 | -84 | -92 | -80 |


| 600 | 200 | 800 |
| ---: | ---: | ---: |
| -46 | -86 | -55 |

