

IV. Short and long Subtraction and division

1. Write the 10 subtractions to be memorized
2. Illustrate the ladder rule
3. Take a minute subtraction math test.
4. Show why adding 10 to the minuend is the same as subtracting 10 from the subtrahend.
5.
$$\begin{array}{r} 2001345 \\ -1230426 \\ \hline \end{array}$$

$$\begin{array}{r} 2001345 \\ - \quad 51423 \\ \hline \end{array}$$
6. Illustrate the division by 5,6, 8, and 9 rules
7. Take a minute division math test
8. Show how division is reverse multiplication
9. Do in head 9)12345
10. Use both the multiplier and multiplicand as divisors.
 . $12345 \times 12345 = 152399025$ $12045 \times 70075 = 844053375$ $12045 \times 70700 = 851581500$
11. $12345)152399050$ and check with multiplication