



Using Inverse to Check an Answer

$$22 + 21 =$$

$$43$$

$$43 - 22 =$$

$$21$$

$$21 + 22 =$$

$$43$$

$$43 - 21 =$$

$$22$$

Lesson 2 – Checking Column Addition by Column Subtraction



LO:

to check an addition calculation with subtraction



Complete this addition and then check with subtraction:

$$\begin{array}{r} + \quad 56 \\ \quad 42 \\ \hline \quad 98 \\ \hline \end{array}$$

$$\begin{array}{r} - \quad 98 \\ \quad 42 \\ \hline \quad 56 \\ \hline \end{array}$$

$$\begin{array}{r} - \quad 98 \\ \quad 56 \\ \hline \quad 42 \\ \hline \end{array}$$



Complete this addition and then check with subtraction:

$$\begin{array}{r} + \quad 146 \\ \quad 231 \\ \hline 377 \\ \hline \end{array}$$

$$\begin{array}{r} - \quad 377 \\ \quad 231 \\ \hline 146 \\ \hline \end{array}$$

$$\begin{array}{r} - \quad 377 \\ \quad 146 \\ \hline 231 \\ \hline \end{array}$$



Complete this addition and then check with subtraction:

$$\begin{array}{r} + \quad 492 \\ \quad 347 \\ \hline 839 \\ \hline \end{array}$$

$$\begin{array}{r} \overset{7}{\cancel{8}}\overset{1}{3}9 \\ - \quad 492 \\ \hline 347 \\ \hline \end{array}$$

$$\begin{array}{r} \overset{7}{\cancel{8}}\overset{1}{3}9 \\ - \quad 347 \\ \hline 492 \\ \hline \end{array}$$



THE END