



# Using Inverse to Check an Answer

$$22 + 21 =$$

43

$$43 - 22 =$$

21

$$21 + 22 =$$

43

$$43 - 21 =$$

22

**Lesson 3** – Checking Subtraction Calculations with Addition



**LO:**

to check an addition calculation with  
subtraction



Complete this subtraction and then check with addition:

$$\begin{array}{r} - \quad 87 \\ \quad 36 \\ \hline \quad 51 \\ \hline \end{array}$$

$$\begin{array}{r} + \quad 51 \\ \quad 36 \\ \hline \quad 87 \\ \hline \end{array}$$



Complete this subtraction and then check with addition:

$$\begin{array}{r} - \quad 693 \\ \quad 340 \\ \hline \quad 353 \\ \hline \end{array}$$

$$\begin{array}{r} + \quad 353 \\ \quad 340 \\ \hline \quad 693 \\ \hline \end{array}$$



Complete this subtraction and then check with addition:

$$\begin{array}{r} \phantom{0}^8 \phantom{0}^{10} \phantom{0}^1 \\ - \cancel{916} \\ 687 \\ \hline 229 \\ \hline \end{array}$$

$$\begin{array}{r} + 687 \\ 229 \\ \hline 916 \\ \hline \phantom{0}^1 \phantom{0}^1 \end{array}$$



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Complete this subtraction and then check with addition:

$$\begin{array}{r} 74 \\ - 51 \\ \hline 23 \\ \hline \end{array}$$

$$4 - 1 = 3$$

$$70 - 50 = 20$$

$$3 + 1 = 4$$

$$20 + 50 = 70$$



Complete this subtraction and then check with addition:

$$\begin{array}{r} 539 \\ - 214 \\ \hline 325 \end{array}$$

$$9 - 4 = 5$$

$$5 + 4 = 9$$

$$30 - 10 = 20$$

$$20 + 10 = 30$$

$$500 - 200 = 300$$

$$300 + 200 = 500$$





Complete this subtraction and then check with addition:

$$\begin{array}{r} \overset{7}{\cancel{8}} \overset{9}{\cancel{0}} \overset{1}{\cancel{5}} \\ - 566 \\ \hline 239 \end{array}$$

$$15 - 6 = 9$$

$$9 + 6 = 15$$

$$90 - 60 = 30$$

$$30 + 60 = 90$$

$$700 - 500 = 200$$

$$200 + 500 = 700$$



Check if this subtraction is correct using addition:

$$147 - 64 = 83$$

**CORRECT**

$$\begin{array}{r} + \quad 64 \\ \quad 83 \\ \hline \quad 147 \\ \hline \end{array}$$



Check if this subtraction is correct using addition:

$$482 - 121 = 241$$

**INCORRECT**

$$\begin{array}{r} + 121 \\ 241 \\ \hline 362 \end{array}$$



Check if this subtraction is correct using addition:

$$801 - 276 = 675$$

**INCORRECT**

$$\begin{array}{r} + 276 \\ 675 \\ \hline 951 \\ \hline 1 \quad 1 \end{array}$$



**THE END**