**Addition Strategies with Two- Digit Numbers**

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| **Add Tens, Add Ones, Then Combine**  46 + 38  40 and 30 is 70.  6 and 8 is 14.  70 an 14 is 84. | **Move Some to Make Tens**  46 + 38  Move 2 from the 46 and put it with the 38 to make 40.  Now you have 44 and 40 more.  That makes 84. |
| **Add on Tens, Then Add Ones**  46 + 38  46 and 30 is 76.  Then add on the other 8.  76 + 8 is 84. | **Use a Nice Number and Compensate**  46 + 38  Add 2 to 38 to make it a “nice number.” (easy to add)  46 and 40 is 86.  That’s 2 extra (more than what I’m supposed to have).  So, I take 2 away and get 84. |

**Special Note to Parents:**

**Please resist the urge to teach your children the “carry the one” method we learned in school! Instead, familiarize yourselves with the strategies above and assist your children with them when needed.**

**These strategies provide reinforcement of place value concepts. Traditional methods from our school days can actually “unteach” place value.**

**Children make fewer errors with these strategies, because they are built on understanding rather than memorization.**