## The Missing Answer

This trick is another version of the more famous 1089 trick. The restriction in the 1089 trick is that their number needs to have the first and last digits (ones and hundreds places) at least 2 digits apart, like 2 and 5. This trick only requires the first and last digits be different.

Predictions Card. On any any small piece of paper write:

## THE NAME OF YOUR CARD IS

- Step 1. Put the deck of cards on the desk in front to the student. Fold up put the prediction card and place it on the desk.
- Step 2. Ask a student to write down any 3 dight number where the first and last numbers are not the same. You may want to have a second student watch so they can check that the math is done correctly.
- Step 3. Ask the student to write a new number by switching the ones and the hundreds digits of the first number. In other words reverse the digits.
- Step 4: Ask the student to select the largest of the two numbers and SUBTRACT the smallest of the two numbers from it to get a new number.
- Step 5. Ask the student to add up the dights. (It will be 18)
- Step 5. Ask the student to count down form the top of the deck and get the card that is in the location that matches your answer. Say "For example, if your number is 7 take the 7th card form the top."

You then unfold the prediction card and show the student the prediction. They will say there is no prediction. You say "You just have to look closer."

Take the card and cross out the letters shown and add a line above the i in is to create the T to show the TEN OF HEARTS prediction showing.

