## Using Microsoft Excel to solve the Jinx Puzzle

## Directions:

1. Open Microsoft Excel and create a new workbook.
2. In cell A1, type "Jinx Calculator".
3. In cell A3, type "pick a number".
4. In cell A4, type "Add 11"
5. In cell B3, type "=B3+11"

| 0 | Jinx Câculator |  |
| :---: | :---: | :---: |
| 1 | Pick a number |  |
| 3 | Add 11 | $=B 3+11$ |
| 4 |  |  |

Continue down the column until you have typed in all the steps and correct formulas to the puzzle as shown in the box below.

| 1 | Jin $x$ Calculator |  |
| :---: | :---: | :---: |
| 2 |  |  |
| 3 | Pick a number |  |
| 4 | Add 11 | = $33+11$ |
| 5 | Multiply by 6 | = $\mathrm{B}^{*}$ * 6 |
| 6 | Subtract 3 | = ${ }^{\text {5 } 5-3}$ |
| 7 | Divide by 3 | = $\mathrm{B6} / 3$ |
| 8 | Add 5 | = $\mathrm{B7}+5$ |
| 9 | Divide by 2 | = $88 / 2$ |
| 10 | Subtract original \# | = $\mathrm{B9} 9$ - 3 |

6. Once you have completed your spreadsheet, type in a number, say 6, in cell B3 to make sure your spreadsheet is working.
