## Gordon Burgin's Puzzles

## 4's challenge

Using four 'integer' 4's only and any combination of basic mathematical operations (+, -, x \& /), try to write an equation or equations that have solutions as shown below.

| Solution | Equation(s) |  |  |  |
| :---: | :--- | :--- | :--- | :---: |
| 0 |  |  |  |  |
| 1 | $44 / 44$ | or | $(4+4) /(4+4)$ |  |
|  | or | $(4+4-4) / 4$ | or |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |
| 4 |  |  |  |  |
| 5 |  |  |  |  |
| 6 |  |  |  |  |
| 7 |  |  |  |  |
| 8 |  |  |  |  |
| 9 |  |  |  |  |
| 10 |  |  |  |  |

Note: there may be more than one correct solution.

