Multiplagons
Rule: Multiply the numbers in the two circles to get the number in the square between them. No number is used twice.


Multiplication Grid
Fill in all the spaces in these multiplication grids.

| 1). |  |  |  |  |  | 2). |  |  |  |  |  |  | 3). |  |  |  |  |  |  | 4). |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| x | 9 | 3 |  | 7 | 2 | x | 2 | \| | 3 | 8 |  |  | x |  | 3 | 7 | 9 |  |  | $\mathbf{x}$ | 9 | 4 | 3 |  | 7 |
| 4 |  |  |  |  |  | 6 |  |  |  |  |  |  | 4 |  | 2 |  |  |  |  | 8 |  |  |  |  |  |
| 8 |  |  |  |  |  | 9 |  |  |  |  |  |  | 6 |  |  |  |  |  |  | 2 |  |  |  |  |  |
| 5 |  | 15 |  |  |  | 4 |  |  |  | 32 |  |  | 2 |  |  |  |  |  |  | 5 |  |  |  |  | 35 |
| 6 |  |  |  |  |  | 7 |  |  |  |  |  |  | 8 |  |  |  |  |  |  | 6 |  |  |  |  |  |
| 5). |  |  |  |  |  | $6)$. |  |  |  |  |  |  | 7). |  |  |  |  |  |  | $8)$. |  |  |  |  |  |
| $\mathbf{x}$ | 6 |  | 3 |  |  | x | 2 | 2 | 7 | 8 |  | 4 | $\mathbf{x}$ |  | 4 | 9 | 7 |  | 3 | $\mathbf{x}$ | 7 |  | 9 | 3 | 3 |
| 5 |  |  |  |  |  | 3 |  |  |  |  |  |  | 5 |  |  |  |  |  |  | 2 |  |  |  |  |  |
| 9 |  |  |  |  |  |  | 18 |  |  |  |  |  | 6 |  |  |  |  |  |  | 8 |  |  |  |  |  |
| 7 |  | 28 |  |  |  | 5 |  |  |  |  |  |  |  |  |  |  |  |  | 24 | 6 |  | 30 |  |  |  |
| 2 |  |  |  |  |  | 6 |  |  |  |  |  |  | 2 |  |  |  |  |  |  | 4 |  |  |  |  |  |

