Multiplication Table

| $X$ | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 2 | 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 |
| 3 | 3 | 6 | 9 | 12 | 15 | 18 | 21 | 24 | 27 |
| 4 | 4 | 8 | 12 | 16 | 20 | 24 | 28 | 32 | 36 |
| 5 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 |
| 6 | 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 |
| 7 | 7 | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63 |
| 8 | 8 | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72 |
| 9 | 9 | 18 | 27 | 36 | 45 | 54 | 63 | 72 | 81 |

Suggested Activities:
Play Five in a Row (vertically, horizontally, or diagonally)

- Create 2 sets of digit cards (see template on following page)
- Shuffle cards and place face down.
- Draw two cards from deck to create multiplication equation - example 3 and 7 could create $3 \times 7$ or $7 \times 3$
- Cover answer with marker - (button, bingo chip, scrap paper, etc.)
- First person to get 5 in a row wins the game.
> Variation \#1 - print off or create multiplication fact cards - place deck face down. Draw an equation and solve. Cover product with marker. First person to get 5 in a row wins the game.
> Variation \#2 - using digit cards - place deck face down - pick one or two digits to create a number this number is a possible product-locate the product on the multiplication table. Cover it with a marker - first to get 5 in a row wins.

Create your own multiplication table - you can use the template that follows or create your own. Fill in the products.

## Templates:

Digit / numeral cards


Multiplication Facts

| $1 \times 1$ | $2 \times 1$ | $3 \times 1$ | $4 \times 1$ |
| :---: | :---: | :---: | :---: |
| $1 \times 2$ | $2 \times 2$ | $3 \times 2$ | $4 \times 2$ |
| $1 \times 3$ | $2 \times 3$ | $3 \times 3$ | $4 \times 3$ |
| $1 \times 4$ | $2 \times 4$ | $3 \times 4$ | $4 \times 4$ |
| $1 \times 5$ | $2 \times 5$ | $3 \times 5$ | $4 \times 5$ |
| $1 \times 6$ | $2 \times 6$ | $3 \times 6$ | $4 \times 6$ |
| $1 \times 7$ | $2 \times 7$ | $3 \times 7$ | $4 \times 7$ |
| $1 \times 8$ | $2 \times 8$ | $3 \times 8$ | $4 \times 8$ |
| $1 \times 9$ | $2 \times 9$ | $3 \times 9$ | $4 \times 9$ |


| $5 \times 1$ | $6 \times 1$ | $7 \times 1$ | $8 \times 1$ |
| :---: | :---: | :---: | :---: |
| $5 \times 2$ | $6 \times 2$ | $7 \times 2$ | $8 \times 2$ |
| $5 \times 3$ | $6 \times 3$ | $7 \times 3$ | $8 \times 3$ |
| $5 \times 4$ | $6 \times 4$ | $7 \times 4$ | $8 \times 4$ |
| $5 \times 5$ | $6 \times 5$ | $7 \times 5$ | $8 \times 5$ |
| $5 \times 6$ | $6 \times 6$ | $7 \times 6$ | $8 \times 6$ |
| $5 \times 7$ | $6 \times 7$ | $7 \times 7$ | $8 \times 7$ |
| $5 \times 8$ | $6 \times 8$ | $7 \times 8$ | $8 \times 8$ |
| $5 \times 9$ | $6 \times 9$ | $7 \times 9$ | $8 \times 9$ |
| $9 \times 1$ | $9 \times 2$ | $9 \times 3$ | $9 \times 4$ |
| $9 \times 5$ | $9 \times 6$ | $9 \times 7$ | $9 \times 8$ |
| $9 \times 9$ |  |  |  |


| $x$ | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |  |  |  |
| 7 |  |  |  |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  |  |  |  |
| 9 |  |  |  |  |  |  |  |  |  |

