## Tic-Tac-Toe Products

**Object**: Be the first team to get (4) four products in a row (horizontally, vertically or diagonally).

## Divide into 2 teams (A and B)

- 1. Team A selects two factors by placing a marker on the two numbers (1-9) to multiply. The product is circled on the grid.
- 2. Team B may move 1 marker to a new factor for a new product, and place an 'X' on the grid.
- 3. Teams alternate moving one marker at a time and continue placing 'X's and O's' until a team has marked four products in a row.
- 4. After several games students discuss strategies.

## Tic-Tac-Toe PRODUCTS

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

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