

Greatest Product (2x2)

You will need: a partner, 4 sets of number cards 0-9, white boards & markers (or journals), a calculator

1. Each player is dealt five cards.
2. Arrange your cards to make a two-digit by two-digit multiplication equation. The goal is to make the greatest product possible.
3. Solve the multiplication equation.
4. Check your partner's product using a calculator.
5. The player with the largest product gets 1 point.
6. The 1st player to score 10 points wins!

$$\begin{array}{r}
 27159 \\
 \times 9752 \\
 \hline
 5,044
 \end{array}$$

$$\begin{array}{r}
 84196 \\
 \times 9684 \\
 \hline
 8,064
 \end{array}$$

← Round Winner!

0

1

2

3

4

5

6

7

8

9

0

1

2

3

4

5

6

7

8

9

0

1

2

3

4

5

6

7

8

9

0

1

2

3

4

5

6

7

8

9