Powerful Products

Work with a partner.

You will need 2 sets of number cards each labeled 0 to 9.

* Shuffle the cards and place them face down on the table.

Each player takes 4 cards.

* Arrange your cards to make a 3-digit by 1-digit multiplication problem with the greatest product.

Record your multiplication problem.

* Compare your product and your partner’s product.

The player with the greater product scores 1 point.

* Play continues for 6 rounds.

The player with the greater score wins.

**Take It Further:**

Play the game again. This time, take 4 cards each.

Make a 2-digit by 2-digit multiplication problem.

The player with the greater product scores a point.