



# Greatest Decimal

## What You Need

- Digit Cards (0–9)
- Greatest Decimal Placemats

## How to Play

- Play with a partner or in a small group.
- Shuffle the Digit Cards (0–9) and place them face down in a pile. Give each player a Greatest Decimal Placemat.
- One player takes the top card from the pile and places it in any of the blank spaces on his or her placemat.
- Players take turns taking cards and placing them on their placemats. Players may not move a card once it has been placed.
- Continue until the spaces on the placemats are full.
- The player with the greatest decimal number scores 1 point.
- Players start another round and reshuffle the cards. Another player takes the top card from the pile.
- The first player to score 5 points wins.

## Other Ways to Play

- Use a number roller (0–9) instead of cards.
- The player with the lowest decimal number scores 1 point.
- Play for a certain period of time. For example, the player with the most points after 10 minutes wins.

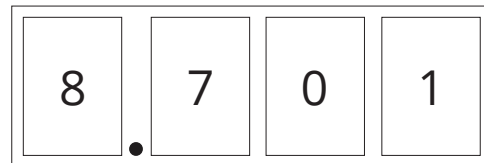
## Example

Tohru draws a 1 and places it in the thousandths place on his placemat.

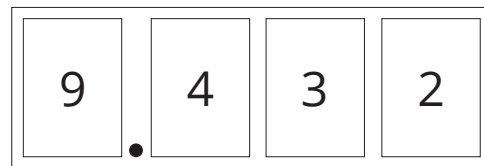
Then Joel draws a 9 and places it in the ones place on his placemat.

They continue to take turns until the placemats are filled.

Tohru



Joel



$$9.432 > 8.701$$

Joel's number is greater, so he scores 1 point.



# Greatest Decimal

Digit Cards (0-9)



0

1

2

3

4

5

6

7

8

9

0

1

2

3

4

5

6

7

8

9



# Greatest Decimal Placemats



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