## Decimal Games

## 2-3 players

These three decimal games are played like "Count 100".
Each game can be played with a 6 sided dice or 10 sided dice ( 0 to 9 or 1 to 10,10 is considered to be zero).

When it is your turn, throw the dice. Write down the digit in any column on the record sheet.
The aim for each game is:

- Decimal Count 1 - to get a total closest to 1 .
- Decimal Count 10 - to get a total closest to 10 .
- Decimal Decision - to get the highest total.


## Decimal Count 1

Game 1

| Units |  | Tenths | Hundredths |
| :---: | :---: | :--- | :--- |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
|  |  | $\cdot$ |  |

Total

## Game 2

| Units |  | Tenths | Hundredths |
| :---: | :---: | :--- | :--- |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
|  |  | $\cdot$ |  |

Game 3

| Units |  | Tenths | Hundredths |
| :---: | :---: | :--- | :--- |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
|  |  | $\cdot$ |  |

## Game 4

| Units |  | Tenths | Hundredths |
| :---: | :---: | :---: | :---: |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
| $\mathbf{0}$ | $\cdot$ |  |  |
|  |  | $\cdot$ |  |

## Decimals Count 10

Game 1


Game 2


Game 3


## Game 4



## Decimal Decision

Game 1


## Game 2



## Game 3



## Game 4



