## Division Dash

| Materials $\quad \square$ number cards 1-9 (4 of each) |  |
| :---: | :---: |
|  | $\square$ 1 Division Dash Record Sheet for each player |
|  | (Math Masters, p. G45) Division Dash Record Sheet |

Players 1 or 2
Skill Dividing 2-digit numbers by 1-digit numbers

Object of the Game To reach a score of 100.

|  | Division <br> Problem | Quotient | Score |
| :---: | :---: | :---: | :---: |
| Sample | $49 \div 4$ | $12 R /$ | 12 |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |
| 5 |  |  |  |

## Directions

(1) Shuffle the cards and place the deck number-side down on the table.
(2) Players take turns. When it is your turn:

- Turn over 2 cards and lay them on the table to make a 2-digit number. You may put the cards in any order. This is your dividend, the number you are dividing.
- Turn over another card. This is your divisor, the number you are dividing by.
- Divide the 2-digit number by the 1-digit number and record the result. This result is your quotient. Ignore any remainders. Calculate mentally or on paper.
- Add your quotient to your previous score and record your new score. If this is your first turn, your previous score was 0.
(3) Players repeat Step 2 until one player's score is 100 or more. The first player to reach 100 or more wins. If there is only one player, the object of the game is to reach 100 in as few turns as possible.


## Example

Turn 1: Curtis draws a 6, 4, and then 5 . He divides 64 by 5. He records the answer, 12 R4, on his record sheet.
The remainder is ignored. His score is $12+0=12$.
Turn 2: Curtis draws an 8, 2, and then 1 . He divides 82 by 1.


64 is the dividend. divisor.

He records the quotient, 82 , on his record sheet. His score is $82+12=94$.

|  | Division <br> Problem | Quotient | Score |
| :---: | :---: | :---: | :---: |
| Sample | $49 \div 4$ | $12 R 1$ | 12 |
| 1 | $64 \div 5$ | $12 R 4$ | 12 |
| 2 | $82 \div 1$ | 82 | 94 |

## Division Dash Record Sheet

|  | Division <br> Problem | Quotient | Score |
| :---: | :---: | :---: | :---: |
| Sample | $49 \div 4$ | $/ 2 R /$ | 12 |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |
| 5 |  |  |  |

## Division Dash Record Sheet



|  | Division <br> Problem | Quotient | Score |
| :---: | :---: | :---: | :---: |
| Sample | $49 \div 4$ | $/ 2 R /$ | 12 |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |
| 5 |  |  |  |

