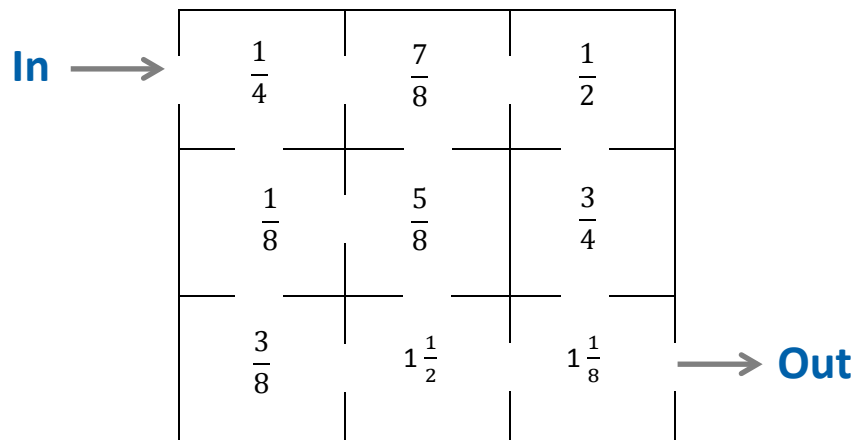# Fraction Maze

- You can travel through this maze either horizontally or vertically.
- Cells in the maze can be visited only once.
- As you pass through a number, add it to your score.

In →

$\frac{1}{4}$	$\frac{7}{8}$	$\frac{1}{2}$
$\frac{1}{8}$	$\frac{5}{8}$	$\frac{3}{4}$
$\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{1}{8}$

→ Out

- ○ Which path gives a total of $4\frac{3}{8}$?
- ○ Which path gives the smallest total?
- ○ Which path gives the largest total?

- Investigate the largest and smallest totals when toy alternately add and subtract the fractions.