

# Tic Tac Toe



## Get Started



Get 20 squares in one color and 20 in another color.

Get two number cubes for players to share. Take turns.

## For Each Round

Toss two cubes. Use the two numbers to solve one of the puzzles on the game board. Explain your answer. Cover the answer.

If the answer is taken, lose your turn.

## Example



The numbers are 3 and 5.

You can cover  $\frac{23}{4} = \square \frac{\square}{4}$  because  $\frac{23}{4} = 5 \frac{3}{4}$

## How to Win

The first player or team to cover a row, column, or diagonal in one of the four sections of the game board wins.

$\frac{21}{10} = 2 \frac{\square}{\square 0}$	$\frac{\square \square}{5} = 10 \frac{1}{5}$	$\frac{6}{5} = 1 \frac{\square}{\square}$	$\frac{14}{5} = \square \frac{4}{\square}$	$\frac{22}{8} = \square \frac{\square}{8}$	$\frac{25}{8} = \square \frac{\square}{8}$
$\frac{\square 9}{\square} = 6 \frac{3}{6}$	$\frac{39}{\square} = 9 \frac{3}{\square}$	$\frac{\square}{\square} = 1 \frac{1}{5}$	$\frac{13}{\square} = 4 \frac{1}{\square}$	$\frac{48}{7} = \square \frac{\square}{7}$	$\frac{31}{5} = \square \frac{\square}{5}$
$\frac{20}{3} = \square \frac{2}{\square}$	$\frac{2\square}{\square} = 8 \frac{1}{3}$	$\frac{5}{2} = \square \frac{1}{\square}$	$\frac{37}{7} = \square \frac{\square}{7}$	$\frac{\square 9}{\square} = 3 \frac{1}{6}$	$\frac{23}{5} = \square \frac{3}{\square}$
$\frac{17}{5} = \square \frac{\square}{5}$	$\frac{21}{2} = \square 0 \frac{1}{\square}$	$\frac{\square 7}{\square} = 11 \frac{2}{5}$	$\frac{7\square}{\square 0} = 7 \frac{2}{10}$	$\frac{16}{3} = 5 \frac{\square}{\square}$	$\frac{42}{9} = \square \frac{\square}{9}$
$\frac{\square 5}{\square} = 8 \frac{3}{4}$	$\frac{17}{6} = \square \frac{5}{\square}$	$\frac{41}{7} = \square \frac{\square}{7}$	$\frac{33}{6} = \square \frac{\square}{6}$	$\frac{\square \square}{3} = 7 \frac{2}{3}$	$\frac{3\square}{\square} = 7 \frac{3}{4}$
$\frac{38}{8} = \square \frac{\square}{8}$	$\frac{9}{2} = \square \frac{1}{\square}$	$\frac{22}{5} = \square \frac{2}{\square}$	$\frac{\square 9}{\square} = 4 \frac{3}{4}$	$\frac{\square 0}{\square} = 7 \frac{2}{4}$	$\frac{18}{7} = \square \frac{\square}{7}$

If you have more time



Play again!