

Tic Tac Toe



Get Started



Get 20 squares in one color and 20 in another color. Get two number cubes for players to share. Get paper and a pencil. Take turns.

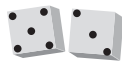
For Each Round

Toss two cubes. Make either number the number of tens in a two-digit divisor. Make the other number the number of ones in the same two-digit divisor. Find the dividend and the quotient with that number as the missing divisor. Explain your answer. Cover the answer. If the answer is taken, lose your turn.

Example



3 tens 5 ones



5 tens 3 ones

Find the missing divisor!

Choose a divisor of **35** or **53**.

Use estimation to help you place that divisor below. Multiply to check.

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.

$\square\square \overline{)924} \begin{matrix} 14R14 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 71R1 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 15R9 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 66R0 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 40R4 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 17R6 \\ \end{matrix}$
$\square\square \overline{)924} \begin{matrix} 14R0 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 16R28 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 35R14 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 27R6 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 17R23 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 38R12 \\ \end{matrix}$
$\square\square \overline{)924} \begin{matrix} 14R56 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 21R21 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 14R28 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 44R0 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 17R40 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 21R0 \\ \end{matrix}$
$\square\square \overline{)924} \begin{matrix} 42R0 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 14R42 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 29R25 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 84R0 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 57R12 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 26R14 \\ \end{matrix}$
$\square\square \overline{)924} \begin{matrix} 20R24 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 77R0 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 22R22 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 61R9 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 25R24 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 36R24 \\ \end{matrix}$
$\square\square \overline{)924} \begin{matrix} 16R44 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 28R0 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 18R6 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 28R28 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 22R0 \\ \end{matrix}$	$\square\square \overline{)924} \begin{matrix} 20R4 \\ \end{matrix}$

If you have more time



Play again!