Name_	Date_

Number	
Unit 2 Line Master	6

Estimation Game

How to play:

- In pairs, roll the 10-sided die three times. Use the digits rolled to create a number under the first square root sign.
- Without using a calculator, each of you estimate the value of the square root as closely as you can.
- Use a calculator to estimate the square root and record it in your table.
- Determine the difference between your estimate and the calculator estimate.
- The player whose estimate is closer to the calculator estimate wins that round. Repeat until the table is complete.

	Your Estimate	Calculator Estimate	Difference (to the thousandth)
$\sqrt{}$			
$\sqrt{}$			
$\sqrt{}$			