



## CWSF 2006 - Saguenay, Québec



## **Ryan Peng**

## What Are Your Odds?

**Division:** International

Category: Junior
Region: Saskatoon
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**Abstract:** This project studied the probability distributions of dice. A computer

application was written in Visual Basic to simulate dice. Using the application, multiple dice were rolled and summed up 3 million times. The

probability distribution of the results approached the bell curve.



