



## **Toronto Case Study:**

During her first year using JUMP Math, a Toronto teacher lifted her class average ranking from the 66th percentile on the grade 5 TOMA (Test of Mathematical Ability) test to 92nd percentile on the grade 6 test, in September of the following year. Her next class improved its average ranking from the 54th to 98th percentiles. The teacher reported that she followed the JUMP Math lesson plans more closely with her second class. In both cases, the lowest post-JUMP ranking equaled or exceeded the highest pre-JUMP ranking. In addition, all but one child in each class wrote the Mathematica Centrum Pythagoras test and 14 of 17 achieved distinction. (The Mathematica Centrum Pythagoras math contest emphasizes problem solving and is written by approximately 5% of Canadian grade 6 students - in general, Canada's "top" math students).