

## Jump Into Math Program Outcomes 2009-2010

During the 2009/10 academic year, Jump Into Math (JIM) tutored 447 third through eighth grade students. The following are outcomes of the JIM AY 2009/10 program.

### **97.4% Completion Rate**

- During AY 2009/10, 459 3<sup>rd</sup> through 8<sup>th</sup> grade students completed a pre program assessment and received at least 1 hour of instruction. Of these students, 447 completed both a pre and a post program assessment, and completed the entire program. Jump Into Math had a 97.4% completion rate for AY 2009/10.

### **79.6% of Students Showed Improvement**

- The mean pre program assessment raw score for the 3-8<sup>th</sup> grade students was 20.2 and the mean post program assessment raw score for the group was 26.3. As a group, students made significant gains in their math skills.
- Student improvement was found to be statistically significant ( $P < 0.001$ ), which indicates that students' improvement in their math skills was a direct result of the Jump Into Math tutoring program.

### **Students' Performance Grew, on Average, 19.6 Percentile Rankings**

- Before beginning the Jump Into Math (JIM) tutoring program, students ranked, on average, at the 45.6<sup>th</sup> percentile. After completing the JIM tutoring program, students ranked, on average, at the 65.2<sup>nd</sup> percentile, which is a significant improvement in math skills.

