



## **Brooklyn Case Study:**

Between 2017 and 2019, four schools in Brooklyn implemented JUMP Math with fidelity across all grades and one school implemented the program in two grades. In 2019, two of the schools achieved striking gains on the New York state tests. In one school, the number of students scoring proficient increased by 23 percentage points (doubling the number of students who passed the exams) and, in another, the number of students scoring proficient increased by 25 percentage points (tripling the number of students who passed). By way of comparison, in a sample of 100 NY City schools, only 4 had gains over 20 percentage points and all were less than 25 points. As well, between 2017 and 2019 all of the JUMP schools achieved significant gains in all grades: in more than half of the grades the number of students achieving proficiency roughly doubled (with even more dramatic gains in some grades). The schools also significantly increased the number of students achieving level 4 and reduced the number of students at level 1. (pdf with graphs)