

## #NoCopAcademy Math Bell Ringers (Word Problems)

- 1) If Chicago spends \$1,500,000,000 per year on policing, how much money does it spend per day?
- 2) A new elementary school costs the city of Chicago \$35,000,000, while Rahm Emanuel's new police academy will cost Chicago \$95 million dollars to build. How many new elementary schools could Chicago build if they spent the \$95 million dollars on elementary schools instead?
- 3) A new public library costs the city of Chicago \$15,000,000, while Rahm Emanuel's new police academy will cost Chicago \$95 million dollars to build. How many new public libraries schools could Chicago build if they spent the \$95 million dollars on that instead?
- 4) Chicago Park District parks with full amenities including artificial turf soccer fields, baseball and softball fields, basketball courts, a skate park, trails and a large playground. Rahm Emanuel's new police academy will cost Chicago \$95 million dollars to build. How many new public parks could Chicago build if they spent the \$95 million dollars on that instead?
- 5) A brand-new community health center (a giant, low-cost doctor's office) costs \$3 million to build. Rahm Emanuel's new police academy will cost Chicago \$95 million dollars to build. How many new community health centers could Chicago build if they spent the \$95 million dollars on that instead?
- 6) The City of Chicago spends \$9,400,000 on mental health services per year. Rahm Emanuel's new police academy will cost Chicago \$95 million dollars to build. How many years could the city of Chicago fund mental health services if they spent the \$95 million dollars on that instead?
- 7) The City of Chicago spends \$2,600,000 on substance abuse treatment programs per year. Rahm Emanuel's new police academy will cost Chicago \$95 million dollars to build. How many years could the city of Chicago fund substance abuse treatment programs if they spent the \$95 million dollars on that instead?
- 8) The City of Chicago spends \$1,900,000 on violence prevention programs per year. Rahm Emanuel's new police academy will cost Chicago \$95 million dollars to build. How many years could the city of Chicago fund violence prevention programs if they spent the \$95 million dollars on that instead?

*\*\* Note to Math Teachers: please feel free to use any of these stats to make up other problems as well. I'm a history teacher, so my working knowledge of math is limited at best. If you would like additional numbers/stats/info to create your own bell-ringers, in-class exercises, or test-questions, I can use my research skills to scare up as much as you need. The campaign has tons of this info lying around (and if it isn't, I'm happy to go looking and find it), I just don't know what kinds of things you would want. :) I can be reached at [stefaniebator@gmail.com](mailto:stefaniebator@gmail.com)*

