

# ***Number Talks: Fractions, Decimals and Percentages***



Number Talks aren't just for whole numbers. Learn about using Number Talks with fractions, decimals, and percentages! Come view videos of teachers and students reasoning and defending their solutions. What makes it work?

**Thursday, November 9, 2017**

9:00 a.m. – 3:00 p.m.

Adams County Health  
Department

330 Vermont Street  
Quincy, IL

Coffee and light breakfast provided  
Lunch on your own

**Target audience:**

**Teachers Grade 3-8 and Administrators**

**Participants who attend will:**

- Learn essential procedures and expectations to get started
- View videos of students sharing, reasoning, and defending their solutions
- Learn strategies students can use to build fractional reasoning
- Receive a copy of *Number Talks: Fractions, Decimals, Percentages* manual (over \$50 value on Amazon)
- Learn about a set of Activity masters to use in classroom number talks
- Be able to share in their schools

**Number Talks are 5-15 minute class discussions about purposeful crafted problems that are solved mentally.**

**Students**

- share and discuss math solutions.
- defend their solutions, collectively reasoning about numbers while building key conceptual ideas in mathematics.

Presenters:

Sharla Heightman, Math Teacher  
ISBE Foundational Service Provider  
Jan Cory, Foundational Service Provider

**Registration fee: only \$25  
Regional Office of Education #1**

**To register go to:**

<https://goo.gl/forms/etV7NgTYiEk4g97F2>

For information:

ROE at 217-277-2080  
or email [jcory@roe1.net](mailto:jcory@roe1.net)

Registration limited to 25  
Credit: 5 Contact Hours