

# Math Routines Grade 6 to Grade 8

## Number Sense Routines Henrico County Public Schools

- Organized by course (Course 1 is sixth grade, Course 2 is seventh grade, and Pre-Algebra is eighth grade.)
- Some slides for each routine are included.

#### Same But Different

- Warm-up Routine
- The routine has 5 steps with an optional 6th. There is a short video on the About page with a demonstration.

## More-Same-Less

• Wide range of skills

#### Between2Numbers

• Supports calculations for a purpose

## Same Surface, Different Deep Structure

• Scroll down and choose from the gold navigation buttons on the right.

#### Clothesline Math

- Multiple representations
- Ordering quantities, comparisons

## Youcubed: What Do You See?

- Five types of talks:
  - Dot Talks
  - Number Talks
  - Shape Talks
  - Data Talks
  - Indigenous Maths Art

### Is It Plausible?

- Supports estimation and understanding measurement units
- Specifics are from the United Kingdom, so you will have to revise.