

Tools and Activities for Number and Operations

Bibliography:

Wright, R.J., Stanger, G., Stafford, A. K., Martland, J. *Teaching Number: Advancing Children's Skills and Strategies*. Sage Publications, 2006.

Wright, R.J., Stanger, G., Stafford, A. K., Martland, J. *Teaching Number in the Classroom with 4-8 year olds*. Sage Publications, 2006.

Wright, R.J., Ellemor-Collins, D., Tabor, P.D. *Developing Number Knowledge: Assessment, Teaching and Intervention with 7-11 year olds*. Sage Publications, 2011.

Skills

- Numeral Recognition/Identification
- Number Word Sequences (Forward and Backward)
- Number Word After/Number Word Before
- Structuring – combining and partitioning numbers without using a count-by-ones strategy

Tools

Numeral Cards/Trio Cards

Numeral Track

Numeral Roll

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Place Value/Arrow Cards

Dot Pattern Cards – regular and irregular

Fingers

5 Frames

10 Frames

Unifix Cubes

Popsicle Sticks

This presentation is available at

<http://mondaymathmessage.wordpress.com/2014/04/07/nctm/>