

MC² Webinar Resources: Addition and Subtraction within 100

Number Rack and Number Frames:

Math Learning Center:

<http://catalog.mathlearningcenter.org/apps>

Number Rack



Number Rack facilitates the natural development of children's number sense. Rows of moveable, colored beads encourage learners to think in groups of fives and tens, helping them to explore and discover a variety of addition and subtraction strategies. [Learn More](#) →

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Number Frames



Number Frames help students structure numbers to five, ten, twenty, and one hundred. Students use the frames to count, represent, compare, and compute with numbers in a particular range. [Learn More](#) →

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Phases of Instruction for Place Value:

Wright, R. J., Ellemor-Collins, D., & Tabor, P. D. (2012). **Developing Number Knowledge: Assessment, Teaching and Intervention with 7-11 Year Olds**: SAGE Publications.