BeCALM (Beginning Curriculum for Adults Learning Math)

Scope and Sequence

ТОРІС	Number Sense	Operation Sense	Multiplication Concepts	Division Concepts
Math Content	 Estimation and rounding Properties of addition Introduction to number lines 	 Subtraction concepts and methods Number lines Base ten number system 	 Arrays Expressions and equations Multiplication concepts and methods Distributive property 	 Partitive division Inverse operations Inequalities Quotitive division
Applications	Consumer skills; Reading gauges	Civics	Financial literacy	Financial Literacy
Estimated Instruction Time	48 hours	48 hours	48 hours	48 hours
Other Features	Remote-ready; Available in English and Spanish	Remote-ready; Available in English and Spanish	Remote-ready; Available in English and Spanish	Remote-ready; Available in English and Spanish

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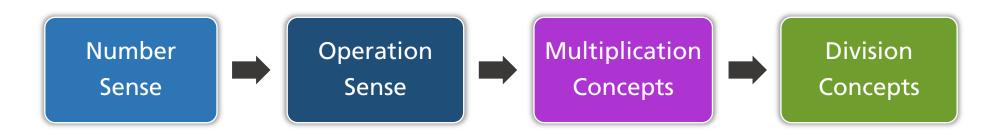
ТОРІС	Geometry	Measurement and Data	Benchmark Fractions
Math Content	 Composing and decomposing shapes Identifying basic shapes and attributes Right angles, parallel lines, and symmetry 	 Concept of a unit Use of length measurement tools US Standard and Metric units for length Collecting, representing, and describing data 	 Parts and wholes Fraction / Decimal / Percent equivalents for halves and quarters Using number lines and diagrams Reasoning with benchmarks
Applications	Spatial reasoning	Consumer skills; Health literacy	Financial literacy
Estimated Instruction Time	24 hours	24 hours	24-36 hours
Other Features	Remote-ready; Available in English and Spanish	In-person only; Available in English and Spanish	Remote-ready; Available in English and Spanish

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Suggested Teaching Sequence

We recommend teaching the four topics below in the following sequence.



The three topics below are not sequential and could be included anywhere in a beginning math curriculum.

