

CVABE Self-Guided Math Course (HSCP)

Khan Academy

Teacher: Jennefer Jolls

Student:

1. Sign up at [khanacademy.org](https://www.khanacademy.org) (or log in if you already have an account).
2. Visit [khanacademy.org/coaches](https://www.khanacademy.org/coaches) (the "Coaches" tab in your profile).
3. In the "Add a coach" field, enter the class code: **55ZCBN**
4. You're set. Now click **Home** to start learning!

Coaching:

Contact Jennefer for help via email or to set up a tutoring session: jjolls@cvabe.org / text (802) 276-0021. Drop-in Math Lab with Jennefer is held every Tuesday, 2:00 p.m. - 4:00 p.m. at the [Randolph office](#).

COLLEGE AND CAREER READINESS STANDARDS FOR MATHEMATICS

LEVEL C

Timeframe: ___ Total Weeks

Move at your own pace within a given week or work ahead!

<i>Date Started</i>	<i>Math Topics</i>	<i>Exercises</i>	<i>Mastered</i> ✓
	Place Value	<input type="checkbox"/> Place value <input type="checkbox"/> Understanding place value <input type="checkbox"/> Understanding whole number representations <input type="checkbox"/> Rounding whole numbers	
	Addition & Subtraction	<input type="checkbox"/> Addition within 1000 <input type="checkbox"/> Subtraction within 100	
	Multiplication Multiplying using grids and area models to visualize	<input type="checkbox"/> Multiplication without carrying <input type="checkbox"/> Multiplication with carrying <input type="checkbox"/> Multiplication using place value understanding <input type="checkbox"/> Multiplying 2 digits by 2 digits <input type="checkbox"/> Multiplying 4 digits by 1 digit with visual models <input type="checkbox"/> Multiplying 2 digits by 2 digits with area models	
	Division	<input type="checkbox"/> Multi-digit division without remainders <input type="checkbox"/> Division using place value understanding <input type="checkbox"/> Multi-digit division with visual models <input type="checkbox"/> Division with remainders	
	Conceptualizing Decimals & Place Value Regrouping Decimal Numbers Comparing Decimals	<input type="checkbox"/> Writing and interpreting decimals <input type="checkbox"/> Comparing decimal place value <input type="checkbox"/> Money and decimal place value intuition <input type="checkbox"/> Regrouping whole numbers <input type="checkbox"/> Regrouping decimals <input type="checkbox"/> Comparing decimals 2 <input type="checkbox"/> Ordering decimals	
	Rounding Decimals	<input type="checkbox"/> Rounding decimals	