

Berryessa USD Math Programs for 2015-2016

Current 6th graders:

CCSS Math 6
2014-2015

7th Grade

CCSS Math 7
2015-2016

CCSS Math 7 &
CCSS Math 8
2015-2016

8th Grade

CCSS Math 8
2016-2017

CCSS Math 8 &
CCSS Math 1
2016-2017

Current 7th graders:

CCSS Math 7
2014-2015

8th Grade

CCSS Math 8
2015-2016

CCSS Math 8 &
CCSS Math 1
2015-2016

Possible Math Course Pathways

	Grade 8	Grade 9	Grade 10	Summer	Grade 11	Summer	Grade 12
Grade level path	CCSS Math 8	CCSS Math 1	CCSS Math 2	none	CCSS Math 3	none	Math Analysis AP Statistics Intro to Computer Sci AP Computer Science AP Computer Principles*
One acceleration point	CCSS Math 8	CCSS Math 1	CCSS Math 2	none	CCSS Math 3	Math Analysis	AP Calculus AB AP Statistics Intro to Computer Sci AP Computer Science AP Computer Principles*
One acceleration point (high school)	CCSS Math 8	CCSS Math 1	CCSS Math 2	none	Pre-AP CCSS Math 3 (includes some Math Analysis)	none	AP Calculus AB AP Statistics Intro to Computer Sci AP Computer Science AP Computer Principles*
One acceleration point (grade 8)	CCSS Math 1	CCSS Math 2	CCSS Math 3	none	Math Analysis AP Statistics AP Comp Sci AP Comp Princ*	none	AP Calculus AB AP Statistics Intro to Computer Sci AP Computer Science AP Computer Principles*
Two acceleration points	CCSS Math 1	CCSS Math 2	CCSS Math 3	Math Analysis	Calculus AB AP Statistics Intro Comp Sci AP Comp Sci AP Comp Princ*	none	AP Calculus BC AP Statistics Intro Comp Sci AP Comp Sci AP Comp Princ*
Two acceleration points	CCSS Math 1	CCSS Math 2	Pre-AP CCSS Math 3 (includes some Math Analysis)	none	Calculus AB AP Statistics Intro Comp Sci AP Comp Sci AP Comp Princ*	none	AP Calculus BC AP Statistics Intro Comp Sci AP Comp Sci AP Comp Princ*

*AP Computer Principles will begin 2016-17 school year

Recommended Flow for Computer Science: Intro to Computer Science → AP Computer Principles → AP Computer Science
Intro to Computer Science can be taken concurrently with other math courses and at any grade level.