

# AP Calc BC Unit 9 Calendar, Mr. Felling, 2023-2024

Date:      Schedule:      Homework:

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WEEK 25

M 1/29    **\*\* Unit 8 Test \*\***

T 1/30 9.1 conic sections review << **Horizon Practice ACT Math for grades 9/10 in class** >>

W 1/31 << **Horizon Practice ACT MATH – only juniors on campus** >>

Th 2/1 <<**AIME**>> 9.1 homework problems, then start 9.2: Plane Curves and Parametric Equations

F 2/2 9-2: Plane Curves and Parametric Equations.

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WEEK 26

M 2/5 9-3: Calculus w/Parametric Equations  
AND Unit 9 Part 1 Review

T 2/6 Review

W 2/7 (1/2 day)

Th 2/8 Review    <<**State Math Contest**>>

F 2/9    **Unit 9 Part 1 Test**

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WEEK 27

M 2/12 9-4: Polar Coordinates

T 2/13 9-5: Area and Arc Length in Polar

W 2/14 9-5 day 2 and/or review

Th 2/15 review

F 2/16 review

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WEEK 28

M 2/19 Holiday (President's Day)

T 2/20    **\* Unit 9 Part 2 Test (polar)**

W 2/21 9-6: Vectors

Th 2/22 9-7: Vector-Valued Functions

F 2/23 9-8: Velocity/Acceleration Vectors

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WEEK 29

M 2/26 review

T 2/27    **\* Unit 9 Part 3 Test (vectors)**