

AP Calculus AB Feb & March 2024 Class Calendar

| Monday | Tuesday | Wednesday | Thursday | Friday |
|---|--|--|---|--|
| 2/19 President's Day | 2/20 Teacher Workday | 2/21 Test Review Day | 2/22 Test Review Day | 2/23 Ch. 5 & 6 Test - Logs, Exponentials, Differential Eqns, slope fields and inverse trig |
| Feb. 26 7-1 Area Between Curves HW: pg 442—443 #1, 3, 5, 17 – 21 odds | Feb 27 7.1 Area Problems FRQs WS HW: pg 442—443 #25-31 odds | Feb 28 7-2a Volume by Disc Method HW: pg 453-455 #1, 3, 7, 9, 19, 31 | Feb 29 7.2a Disc Method Review/Practice Problems | Mar 1 7-2b Volume by Washer Method HW: pg 453-455 #5, 11 – 17 odds, 21, 41-47 odds |
| 4 7.2a & 7.2b Disc Method and Washer Method Practice Problems | 5 7-2c Volume by Cross Section HW: pg 456 #71,72 (all parts) | 6 Ch. 7.1-7.2 Test Review | 7 Ch. 7.1-7.2 Test Review | 8 Antiderivative Word Problem Notes WS FRQs <i>Antiderivative Word Problem (Rate in-Rate Out)</i> |
| Monday | Tuesday | Wednesday | Thursday | Friday |
| 11 Teacher Workday (No School) | 12 Teacher Workday (No School) | 13 ACT day for Juniors (Asynchronous Day for Seniors) | 14 Ch. 7.1-7.2 Test Review | 15 Ch. 7.1-7.2 Area & Volume Test |
| 3/18 Antiderivative Word Problem Day 2 Packet #1 pg.4-6 (5 pts HW) | 3/19 FRQ Day 1 Classwork and HW Packet #1 pg.7-10 (5 pts HW) | 3/20 FRQ Day 2 Classwork and HW Packet #1 pg. 11-14 (5 pts HW) | 3/21 FRQ Day 3 Classwork and HW Packet #1 Pg. 15-18 (5 pts HW) | 3/22 AP Review Topic 1 (Limits/Continuity) Classwork and HW Packet#2 pg. 1-4 (5pt HW Due Monday 3/25) |
| 25 AP Review Topic 2 (Differentiation) Classwork and HW Packet#2 pg. 5-8 (5pt HW due Wed 3/27) | 26 AP Assessment #1 (50 HW + 50 FRQ = 100 point quiz grade) HW Packet#1: pg 19-23 (5 pts) due Wed 3/27 | 27 AP Review Topic 3 (Related Rates) Packet #1: pg. 19-23 Packet #2: pg. 5-8 <i>Due Today Wed 3/27</i> | 28 AP Review Topic 4 (Theorems: EVT, MVT, Rolle's) Classwork and HW Packet #2 Pg. 9-12 (HW 10 pts) | 29 AP Review Topic 5 HW7 (Curve Sketching/ Derivative Graph/ Particle Motion Classwork and HW Packet #2 – pgs. 13-16 Due Tues 4/11(5pt HW) |