2023-24 BC – Daily Baby Pages/Assignments

For:	Baby Pages/Assignments
8-9	Get Big Baby binder ready for class tomorrow. Remember, book bags need to be left in the hall
	outside my door, so have the materials ready that you will need in class so that you won't be tardy. I
	am a pain about tardies.
	Be sure that you read Daily Student Requirements on my <u>web page</u> by tomorrow. It contains all my
	grading procedures, make-up procedures, etc. I will ask you questions about it.
	Go to the test calendar page NOW and place all test dates in your planner.
	You should have checked out the "Review of Algebra" link on my web page. These are excellent
	resources for precalculus review.
	This course in not about cramming for the next test to then forget; this course is about retaining
	information, understanding new concepts, and applying your knowledge in new contextual
	situations. If YOU get behind, YOU are increasing your future work load. My tests are not
	identical to homework with a few numbers changed; my tests are cumulative and very
	conceptual and require you to understand and integrate concepts together in a new context or
	application. My tests are very much like the AP exam from the beginning of the course – they
	will stretch you out of your "comfort box." The AP exam is still set regardless of what YOU do.
8-10	B1-B13 – graphical and analytical limits
8-11	B14-B18 – analytical and numerical limits
8-14	B19-B22 – composite limits and special limits
8-15	B24-B26 – limit practice
8-16	B33-B34 – continuity
8-17	B37 – IVT
8-18	B38-B41 – basic derivative concepts – graphical, sketching derivatives
8-21	B42-B48 – sketching derivatives
8-22	B49-B52 – sketching antiderivatives
8-23	B54-B61 – Curve Sketching Cards
8-24	B62-B67 – Review of limits and continuity
8-25	TEST – Limit Workout #1
8-28	C1-C31, C45-C48 – Derivative Rules (continues for 8 days)
8-29	TEST – Section B
8-30	C1-C31, C45-C48 – Derivative Rules (continues for 8 days)
8-31	C1-C31, C45-C48 – Derivative Rules (continues for 8 days)
9-1	C1-C31, C45-C48 – Derivative Rules (continues for 8 days)
9-4	LABOR DAY – no school
9-5	C1-C31, C45-C48 – Derivative Rules (continues for 8 days)
9-6	C1-C31, C45-C48 – Derivative Rules (continues for 8 days)
9-7	C1-C31, C45-C48 – Derivative Rules (continues for 8 days)
9-8	C1-C31, C45-C48 – Derivative Rules (continues for 8 days)
9-11	TEST – Derivative Workout – be able to differentiate everything and be a Derivative Superlative!
9-12	C32-C36 – derivative applications – inverse
9-13	C37-C42– derivative applications –motion
9-14	C43-C44 – derivative limits
9-15	C49-C56 – Review of short answer questions including all derivative rules and applications
9-18	D1-D28 – curve sketching (D1-D5 – Mean Value Theorem and Rolle's Theorem)
9-19	TEST – Section C – this is an EVERYTHING derivative test – both conceptual and applications
9-20	D1-D28 – curve sketching (D6-D13 – Extreme Value Theorem and graphical analysis foundation)
9-21	D1-D28 – curve sketching (D14-D28 – graphical analysis foundation)
9-22	D1-D28 – curve sketching (D14-D28 –graphical analysis foundation)
9-25	D1-D28 – curve sketching (D14-D28 – graphical analysis foundation)

9-26	D1-D28 – curve sketching (D14-D28 – graphical analysis foundation)
9-27	D29-D36 – related rates
9-28	D29-D36 – related rates
9-29	D37-D43 – optimization
10-2	D37-D43 – optimization
10-3	PSAT (10, 11), e-day (12)
10-4	D44-D52 – l'Hopital's Rule
10-5	D44-D52 – l'Hopital's Rule
10-6	e-Day AND D44-D52 – l'Hopital's Rule
10-9	Inclement Weather Day – no school
10-10	D53-D57 – AB motion (particle)
10-11	D58 – derivative applications review
10-12	1 st 9-weeks exam
10-13	End of 1 st 9-weeks AND E18-E32 – antidifferentiation (continues for 5 days)
10-16	TEST – Section D – non-calculator and calculator parts
10-17	E18-E32 – antidifferentiation (continues for 5 days)
10-18	E18-E32 – antidifferentiation (continues for 5 days)
10-19	E18-E32 – antidifferentiation (continues for 5 days)
10-20	HOMECOMING!
10-23	E18-E32 – antidifferentiation (continues for 5 days)
10-24	Pre-ACT (10), e-day (11), WorkKeys (12)
10-25	E1-E11 – numerical integration, Riemann sums
10-26	E1-E11 – numerical integration, Riemann sums
10-27	E12-E17 – area between curves
10-30	E12-E17 – area between curves
10-31	E33-E55 – Fundamental Theorem of Calculus – (E33-E39) discovery, notation, graphical concepts
11-1	E33-E55 – Fundamental Theorem of Calculus – (E40-E46) graphical concepts, CS applications,
	graphical transformations)
11-2	E33-E55 – Fundamental Theorem of Calculus – (E47-51) integral review, (E52-E55) u-substitution,
11-3	TEST – Integration Workout #1
11-6	E56-E62 – average value, Mean Value Theorem
11-7	E63-E69 – extrema, short answer questions
11-8	E70-E75 – Riemann sum conversion to integrals
11-9	E70-E75 – Riemann sum conversion to integrals
11-10	Veterans Day holiday – no school
11-13	E/6-E// - tabular data
11-14	E/8-E88 – AB motion
11-15	E89-E118 Review – short answer questions
11-10	E89-E118 Review – short answer questions
11-1/	IESI – Section E – non-calculator and calculator parts PO(E1, E12) to definite ending the section of the s
11-20	BC E1-BC E13 – techniques of integration, improper integrals (continues for 11 days)
11-21	BC E1-BC E13 – techniques of integration, improper integrals (continues for 11 days) (parts)
11-22	i nanksgiving nondays
11-25	
11-24	PC E1 PC E16 toobniques of integration improper integrals (continues for 11 days) (parts)
11-2/	BC E1 BC E16 _ techniques of integration, improper integrals (continues for 11 days) (parts)
11-20	BC E1 BC E16 _ techniques of integration, improper integrals (continues for 11 days) (parts)
11-29	BC E1 BC E16 _ techniques of integration, improper integrals (continues for 11 days) (partial fract)
11-30	PC E1 PC E16 - techniques of integration, improper integrals (continues for 11 days) (trig powers)
12-1	bC E1-bC E10 – techniques of integration, improper integrals (continues for 11 days) (ing powers)

12-4	BC E1-BC E16 – techniques of integration, improper integrals (continues for 11 days) (trig subs)
12-5	BC E1-BC E16 – techniques of integration, improper integrals (continues for 11 days) (all techniques)
12-6	BC E1-BC E16 – techniques of integration, improper integrals (continues for 11 days) (all techniques)
12-7	BC E1-BC E16 – techniques of integration, improper integrals (continues for 11 days) (all techniques)
12-8	TEST – Integration WO #2 – BC Techniques (on 9-weeks test day this week)
12-11	Dead Day
1-3	F1-F24, BC F1-F8– rectangular area, volume, arc length, surface area
1-4	
1-5	
1-8	
1-9	
1-10	
1-11	TEST – Rectangular A, V, AL, SA – non-calculator and calculator parts
1-12	BC F9-BC F21 – parametrics/vectors
1-16	
1-17	
1-18	
1-19	
1-22	
1-23	TEST – Parametric (Vectors) A, V, AL, SA – non-calculator and calculator parts
1-24	BC F22-BC F33 – polar
1-25	
1-26	
1-29	
1-30	
1 01	
1-31	TEST –Polar A, V, AL, SA – non-calculator and calculator parts
1-31 2-1	TEST –Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations
1-31 2-1 2-2	TEST –Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G1-G17 – introduction to differential equations, verify solutions
1-31 2-1 2-2 2-5	TEST –Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G1-G17 – introduction to differential equations, verify solutions G18-G22 – separate and integrate
1-31 2-1 2-2 2-5 2-6 2-7	TEST –Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G1-G17 – introduction to differential equations, verify solutions G18-G22 – separate and integrate G23-G24 – Euler's method C25 C24 – families of differential equations expressed in lower the Newton's Leon of Heating and Leon of Heating
1-31 2-1 2-2 2-5 2-6 2-7 2-8	TEST –Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G1-G17 – introduction to differential equations, verify solutions G18-G22 – separate and integrate G23-G24 – Euler's method G25-G34 – families of differential equations - exponential growth, Newton's Law of Heating and Cashing
1-31 2-1 2-2 2-5 2-6 2-7 2-8 2-0	TEST –Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G1-G17 – introduction to differential equations, verify solutions G18-G22 – separate and integrate G23-G24 – Euler's method G25-G34 – families of differential equations - exponential growth, Newton's Law of Heating and Cooling C25 C28 – logistic
1-31 2-1 2-2 2-5 2-6 2-7 2-8 2-9 2-12	 TEST –Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G1-G17 – introduction to differential equations, verify solutions G18-G22 – separate and integrate G23-G24 – Euler's method G25-G34 – families of differential equations - exponential growth, Newton's Law of Heating and Cooling G35-G38 – logistic G20 G42 G43 G40 – pater on slope fields and differential equations multiple choice
1-31 2-1 2-2 2-5 2-6 2-7 2-8 2-9 2-12 2-12	 TEST –Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G1-G17 – introduction to differential equations, verify solutions G18-G22 – separate and integrate G23-G24 – Euler's method G25-G34 – families of differential equations - exponential growth, Newton's Law of Heating and Cooling G35-G38 – logistic G39-G42, G43-G49 – notes on slope fields and differential equations multiple choice
1-31 2-1 2-2 2-5 2-6 2-7 2-8 2-9 2-12 2-13 2-14	 TEST –Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G1-G17 – introduction to differential equations, verify solutions G18-G22 – separate and integrate G23-G24 – Euler's method G25-G34 – families of differential equations - exponential growth, Newton's Law of Heating and Cooling G35-G38 – logistic G39-G42, G43-G49 – notes on slope fields and differential equations multiple choice G50-G52, G53-G74 – review on differential equations
1-31 2-1 2-2 2-5 2-6 2-7 2-8 2-9 2-12 2-13 2-14 2-15	 TEST –Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G1-G17 – introduction to differential equations, verify solutions G18-G22 – separate and integrate G23-G24 – Euler's method G25-G34 – families of differential equations - exponential growth, Newton's Law of Heating and Cooling G35-G38 – logistic G39-G42, G43-G49 – notes on slope fields and differential equations multiple choice G50-G52, G53-G74 – review on differential equations TEST – 7 Theorems – the theorems are listed on AB R9-R12 and are spread throughout Baby
1-31 2-1 2-2 2-5 2-6 2-7 2-8 2-7 2-8 2-9 2-12 2-13 2-14 2-15 2-16	 TEST –Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G1-G17 – introduction to differential equations, verify solutions G18-G22 – separate and integrate G23-G24 – Euler's method G25-G34 – families of differential equations - exponential growth, Newton's Law of Heating and Cooling G35-G38 – logistic G39-G42, G43-G49 – notes on slope fields and differential equations multiple choice G50-G52, G53-G74 – review on differential equations TEST – 7 Theorems – the theorems are listed on AB R9-R12 and are spread throughout Baby G50-G52, G53-G74 – review on differential equations (continues for 3 days)
1-31 2-1 2-2 2-5 2-6 2-7 2-8 2-7 2-8 2-9 2-12 2-13 2-14 2-15 2-16 2-10	 TEST –Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G18-G22 – separate and integrate G23-G24 – Euler's method G25-G34 – families of differential equations - exponential growth, Newton's Law of Heating and Cooling G35-G38 – logistic G39-G42, G43-G49 – notes on slope fields and differential equations multiple choice G50-G52, G53-G74 – review on differential equations TEST – 7 Theorems – the theorems are listed on AB R9-R12 and are spread throughout Baby G50-G52, G53-G74 – review on differential equations (continues for 3 days) e-Day – G50-G52, G53-G74 – review on differential equations (continues for 3 days)
1-31 2-1 2-2 2-5 2-6 2-7 2-8 2-9 2-12 2-13 2-14 2-15 2-16 2-19 2-20	 TEST –Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G1-G17 – introduction to differential equations, verify solutions G18-G22 – separate and integrate G23-G24 – Euler's method G25-G34 – families of differential equations - exponential growth, Newton's Law of Heating and Cooling G35-G38 – logistic G39-G42, G43-G49 – notes on slope fields and differential equations multiple choice G50-G52, G53-G74 – review on differential equations TEST – 7 Theorems – the theorems are listed on AB R9-R12 and are spread throughout Baby G50-G52, G53-G74 – review on differential equations (continues for 3 days) e-Day – G50-G52, G53-G74 – review on differential equations (continues for 3 days) Presidents' Day – no school
1-31 2-1 2-2 2-5 2-6 2-7 2-8 2-7 2-8 2-9 2-12 2-13 2-14 2-15 2-16 2-19 2-20 2-21	 TEST –Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G1-G17 – introduction to differential equations, verify solutions G18-G22 – separate and integrate G23-G24 – Euler's method G25-G34 – families of differential equations - exponential growth, Newton's Law of Heating and Cooling G35-G38 – logistic G39-G42, G43-G49 – notes on slope fields and differential equations multiple choice G50-G52, G53-G74 – review on differential equations TEST – 7 Theorems – the theorems are listed on AB R9-R12 and are spread throughout Baby G50-G52, G53-G74 – review on differential equations (continues for 3 days) Presidents' Day – no school G50-G52, G53-G74 – review on differential equations (continues for 3 days)
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1-31 2-1 2-2 2-5 2-6 2-7 2-8 2-9 2-12 2-13 2-14 2-15 2-16 2-19 2-20 2-21 2-22 2-23	 TEST -Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G1-G17 – introduction to differential equations, verify solutions G18-G22 – separate and integrate G23-G24 – Euler's method G25-G34 – families of differential equations - exponential growth, Newton's Law of Heating and Cooling G35-G38 – logistic G39-G42, G43-G49 – notes on slope fields and differential equations multiple choice G50-G52, G53-G74 – review on differential equations TEST – 7 Theorems – the theorems are listed on AB R9-R12 and are spread throughout Baby G50-G52, G53-G74 – review on differential equations (continues for 3 days) e-Day – G50-G52, G53-G74 – review on differential equations (continues for 3 days) TEST – Section G – non-calculator and calculator parts BC H1-BC H25 – series convergence tests, absolute and conditional convergence
1-31 2-1 2-2 2-5 2-6 2-7 2-8 2-7 2-8 2-9 2-12 2-13 2-14 2-15 2-16 2-19 2-20 2-21 2-22 2-23 2-26	 TEST -Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G1-G17 – introduction to differential equations, verify solutions G18-G22 – separate and integrate G23-G24 – Euler's method G25-G34 – families of differential equations - exponential growth, Newton's Law of Heating and Cooling G35-G38 – logistic G39-G42, G43-G49 – notes on slope fields and differential equations multiple choice G50-G52, G53-G74 – review on differential equations TEST – 7 Theorems – the theorems are listed on AB R9-R12 and are spread throughout Baby G50-G52, G53-G74 – review on differential equations (continues for 3 days) e-Day – G50-G52, G53-G74 – review on differential equations (continues for 3 days) Presidents' Day – no school G50-G52, G53-G74 – review on differential equations (continues for 3 days) TEST – Section G – non-calculator and calculator parts BC H1-BC H25 – series convergence tests, absolute and conditional convergence
1-31 2-1 2-2 2-5 2-6 2-7 2-8 2-9 2-12 2-13 2-14 2-15 2-16 2-19 2-20 2-21 2-22 2-23 2-26 2-27	TEST -Polar A, V, AL, SA – non-calculator and calculator partsG1-G15 – introduction to differential equationsG1-G17 – introduction to differential equations, verify solutionsG18-G22 – separate and integrateG23-G24 – Euler's methodG25-G34 – families of differential equations - exponential growth, Newton's Law of Heating andCoolingG35-G38 – logisticG39-G42, G43-G49 – notes on slope fields and differential equations multiple choiceG50-G52, G53-G74 – review on differential equationsTEST – 7 Theorems – the theorems are listed on AB R9-R12 and are spread throughout BabyG50-G52, G53-G74 – review on differential equations (continues for 3 days)e-Day – G50-G52, G53-G74 – review on differential equations (continues for 3 days)Presidents' Day – no schoolG50-G52, G53-G74 – review on differential equations (continues for 3 days)TEST – Section G – non-calculator and calculator partsBC H1-BC H25 – series convergence tests, absolute and conditional convergence
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1-31 2-1 2-2 2-5 2-6 2-7 2-8 2-9 2-12 2-13 2-14 2-15 2-16 2-19 2-20 2-21 2-22 2-23 2-26 2-27 2-28 2-29	 TEST -Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G1-G17 – introduction to differential equations, verify solutions G18-G22 – separate and integrate G23-G24 – Euler's method G25-G34 – families of differential equations - exponential growth, Newton's Law of Heating and Cooling G35-G38 – logistic G39-G42, G43-G49 – notes on slope fields and differential equations multiple choice G50-G52, G53-G74 – review on differential equations TEST – 7 Theorems – the theorems are listed on AB R9-R12 and are spread throughout Baby G50-G52, G53-G74 – review on differential equations (continues for 3 days) e-Day – G50-G52, G53-G74 – review on differential equations (continues for 3 days) Presidents' Day – no school G50-G52, G53-G74 – review on differential equations (continues for 3 days) TEST – Section G – non-calculator and calculator parts BC H1-BC H25 – series convergence tests, absolute and conditional convergence
$ \begin{array}{c} 1-31 \\ 2-1 \\ 2-1 \\ 2-2 \\ 2-5 \\ 2-6 \\ 2-7 \\ 2-8 \\ 2-9 \\ 2-12 \\ 2-13 \\ 2-14 \\ 2-15 \\ 2-16 \\ 2-19 \\ 2-20 \\ 2-21 \\ 2-20 \\ 2-21 \\ 2-22 \\ 2-23 \\ 2-26 \\ 2-27 \\ 2-28 \\ 2-29 \\ 3-1 \\ \end{array} $	TEST -Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G1-G17 – introduction to differential equations, verify solutions G18-G22 – separate and integrate G23-G24 – Euler's method G25-G34 – families of differential equations - exponential growth, Newton's Law of Heating and Cooling G35-G38 – logistic G39-G42, G43-G49 – notes on slope fields and differential equations multiple choice G50-G52, G53-G74 – review on differential equations TEST – 7 Theorems – the theorems are listed on AB R9-R12 and are spread throughout Baby G50-G52, G53-G74 – review on differential equations (continues for 3 days) e-Day – G50-G52, G53-G74 – review on differential equations (continues for 3 days) Presidents' Day – no school G50-G52, G53-G74 – review on differential equations (continues for 3 days) TEST – Section G – non-calculator and calculator parts BC H1-BC H25 – series convergence tests, absolute and conditional convergence
$ \begin{array}{c} 1-31 \\ 2-1 \\ 2-1 \\ 2-2 \\ 2-5 \\ 2-6 \\ 2-7 \\ 2-8 \\ 2-9 \\ 2-12 \\ 2-13 \\ 2-14 \\ 2-15 \\ 2-16 \\ 2-19 \\ 2-20 \\ 2-21 \\ 2-20 \\ 2-21 \\ 2-22 \\ 2-23 \\ 2-26 \\ 2-27 \\ 2-28 \\ 2-29 \\ 3-1 \\ 3-4 \\ \end{array} $	TEST -Polar A, V, AL, SA – non-calculator and calculator parts G1-G15 – introduction to differential equations G1-G17 – introduction to differential equations, verify solutions G18-G22 – separate and integrate G23-G24 – Euler's method G25-G34 – families of differential equations - exponential growth, Newton's Law of Heating and Cooling G35-G38 – logistic G39-G42, G43-G49 – notes on slope fields and differential equations multiple choice G50-G52, G53-G74 – review on differential equations TEST – 7 Theorems – the theorems are listed on AB R9-R12 and are spread throughout Baby G50-G52, G53-G74 – review on differential equations (continues for 3 days) e-Day – G50-G52, G53-G74 – review on differential equations (continues for 3 days) Presidents' Day – no school G50-G52, G53-G74 – review on differential equations (continues for 3 days) PTEST – Section G – non-calculator and calculator parts BC H1-BC H25 – series convergence tests, absolute and conditional convergence BC H26-BC H35– power and Taylor series, alternating series, LaGrange error bound, alternating series error bound
$ \begin{array}{c} 1-31\\ 2-1\\ 2-1\\ 2-2\\ 2-5\\ 2-6\\ 2-7\\ 2-8\\ 2-9\\ 2-12\\ 2-13\\ 2-14\\ 2-15\\ 2-16\\ 2-19\\ 2-20\\ 2-21\\ 2-20\\ 2-21\\ 2-22\\ 2-23\\ 2-26\\ 2-27\\ 2-28\\ 2-29\\ 3-1\\ 3-4\\ 3-5\\ \end{array} $	TEST –Polar A, V, AL, SA – non-calculator and calculator partsG1-G15 – introduction to differential equationsG1-G17 – introduction to differential equations, verify solutionsG18-G22 – separate and integrateG23-G24 – Euler's methodG25-G34 – families of differential equations - exponential growth, Newton's Law of Heating andCoolingG35-G38 – logisticG39-G42, G43-G49 – notes on slope fields and differential equations multiple choiceG50-G52, G53-G74 – review on differential equationsTEST – 7 Theorems – the theorems are listed on AB R9-R12 and are spread throughout BabyG50-G52, G53-G74 – review on differential equations (continues for 3 days)e-Day – G50-G52, G53-G74 – review on differential equations (continues for 3 days)Presidents' Day – no schoolG50-G52, G53-G74 – review on differential equations (continues for 3 days)PTEST – Section G – non-calculator and calculator partsBC H1-BC H25 – series convergence tests, absolute and conditional convergenceBC H26-BC H35– power and Taylor series, alternating series, LaGrange error bound, alternating series error bound

3-6	
3-7	
3-8	
3-11	Series SA questions
3-12	ACT (11), e-day (10, 12)
3-13	3 rd Nine-Weeks Test
3-14	
3-15	(3 rd Nine-Weeks ends on 3-15)
3-18	
3-19	
3-20	
3-21	TEST – Section H – non-calculator and calculator parts
3-22	Review begins on BC topics.