

**WEST POINT CONSOLIDATED SCHOOL DISTRICT
2023-2024 PACING GUIDE CHECKLIST**

CALCULUS

Please complete this form for SY2023-2024. By each standard, click in the box ☒ under the term. If you selected in error, just click on the box again and the x will disappear.

School: West Point High School

Person completing this form: Andrew Summers

Date: 2/21/23

Please return this form to Marilyn Searcy:

Email: marilyn.searcy@westpoint.k12.ms.us

NUMBER & QTY – COMPUTE & DETERMINE THE REASONABLENESS OF RESULTS IN MATHEMATICAL AND REAL WORLD SITUATIONS				
	TERM 1	TERM 2	TERM 3	TERM 4
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ALGEBRA – DEMONSTRATE BASIC KNOWLEDGE OF FUNCTIONS, INCLUDING THEIR BEHAVIOR & CHARACTERISTICS				
	TERM 1	TERM 2	TERM 3	TERM 4
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ALGEBRA- EVALUATE LIMITS AND COMMUNICATE AN UNDERSTANDING OF THE LIMING PROCESS				
	TERM 1	TERM 2	TERM 3	TERM 4
7	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ALGEBRA – USE THE DEFINITION AND FORMAL RULES OF DIFFERENTIATION TO COMPUTE DERIVATIVES				
	TERM 1	TERM 2	TERM 3	TERM 4
10	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ALGEBRA – APPY DERIVATIVES TO FIND SOLUTIONS IN A VARIETY OF SITUATIONS				
	TERM 1	TERM 2	TERM 3	TERM 4
15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
16	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
17	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
18	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
19	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
20	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
CALCULUS – EMPLOY VARIOUS INTEGRATON PROPERTIES AND TECHNIQUES TO EVALUATE INTEGRALS				
	TERM 1	TERM 2	TERM 3	TERM 4
21	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
22	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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GEOMETRY-USE GEOMETRIC CONCEPTS TO GAIN INSIGHTS INTO, ANSWER QUESTIONS ABOUT, AND GRAPH VARIOUS IMPLICATIONS OF DIFFERENTIATION

	TERM 1	TERM 2	TERM 3	TERM 4
23	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
24	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
25	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
26	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
27	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

STATISTICS AND PROBABILITY – ADAPT INTEGRATION METHODS TO MODEL SITUATIONS TO PROBLEMS

	TERM 1	TERM 2	TERM 3	TERM 4
28	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
29	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

STATISTICS AND PROBABILITY – APPLY APPROPRIATE TECHNIQUES, TOOLS, AND FORMULAS TO DETERMINE VALUES FOR THE DEFINITE INTEGRAL

	TERM 1	TERM 2	TERM 3	TERM 4
30	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>