

Exhibit A: Student Data Privacy Agreement & Verification

Service Provider: SolveCalc Systems, Inc. / SolveCalc Online (solvecalc.online)

1. PURPOSE & SCOPE OF EDUCATIONAL SERVICE

This National Data Privacy Agreement Exhibit A establishes binding student privacy obligations for **SolveCalc Online** (the "Service Provider") when utilized by school districts, educators, charter organizations, and K-12 educational agencies (the "Local Educational Agency" or "LEA"). SolveCalc Online delivers interactive browser-based mathematical solvers, graphing tools, and instructional computation utilities.

2. ZERO STUDENT DATA COLLECTION GUARANTEE (COPPA / FERPA COMPLIANCE)

Under federal Family Educational Rights and Privacy Act (20 U.S.C. § 1232g; 34 CFR Part 99) and Children's Online Privacy Protection Act (15 U.S.C. §§ 6501-6506; 16 CFR Part 312), Service Provider certifies:

DATA CATEGORY	COLLECTION STATUS	TECHNICAL IMPLEMENTATION
Student PII (Names, Emails, DOB, Student IDs)	NEVER COLLECTED	Zero student account registration requirement. Platform operates with unrestricted anonymous student access.
Student Mathematical Work & Calculations	CLIENT-SIDE ONLY	All formula parsing, matrix transforms, and calculations execute entirely in the student's browser sandbox (JavaScript/WebAssembly). Zero equation logs are transmitted to or stored on server infrastructure.
Behavioral Profiling & Third-Party Ad Trackers	PROHIBITED & BLOCKED	Platform serves no behavioral remarketing, cross-site trackers, or third-party biometric profilers. Strict CSP headers enforced.
Temporary Browser Storage (Tape History)	LOCAL DEVICE ONLY	Ephemeral scratchpad values reside solely in browser local memory and are never uploaded. Auto-purged upon incognito exit or manual wipe.

3. OWNERSHIP OF STUDENT COMPUTATIONAL ARTIFACTS

The LEA and participating students maintain 100% sole intellectual property and ownership of any equations, mathematical problem sets, or statistical outputs entered into the Service. Provider asserts zero licensing rights, copyright claims, or AI model training rights over student-generated content.

4. SUBPROCESSOR DIRECTORY & INFRASTRUCTURE

In accordance with GDPR Article 28 and state student privacy statutes (including CA AB 1584, NY Ed Law 2-D, IL SOPPA, and TX SB 820):

SUBPROCESSOR	ROLE / SERVICE PROVIDED	DATA ACCESSED	DATA RESIDENCY
Cloudflare CDN / Edge Network	Static Asset Delivery & DDoS Protection	Ephemeral IP Routing, TLS Handshake	Global Anycast Edge / USA
Google Fonts (Open Source CDN)	Static Typography Font Delivery	Cached Font Glyphs (No PII)	USA Edge Nodes

5. DATA SECURITY STANDARDS & INCIDENT NOTIFICATION

SolveCalc Online enforces modern cryptographic protocols across all network transmission:

- **Mandatory TLS 1.3 Transport:** Strict HTTPS encryption with HSTS enabled prevents man-in-the-middle interception across school networks.
- **Content Security Policy (CSP):** Browser execution sandboxing blocks unauthorized external script injection or cross-site scripting vulnerabilities.
- **Breach Notification Protocol:** While no student PII is collected or stored, Service Provider agrees to notify registered LEA contacts within seventy-two (72) hours of any confirmed security compromise affecting the platform's core code integrity.

6. DISTRICT AUDIT & VERIFICATION RIGHTS

LEA administrative personnel, district technology officers, and state auditors retain the right to inspect and audit platform behavior, verification checksums, and client-side code repositories to verify complete compliance with this Agreement upon written request to dpo@solvecalc.online.

7. EXECUTION & BILATERAL COUNTER-SIGNATURE BLOCK

This Agreement is pre-signed and executed by the authorized legal representative of SolveCalc Systems, Inc. and becomes effective upon countersignature or adoption by the LEA's Authorized Educational Representative.

✓ PRE-SIGNED BY SERVICE PROVIDER

SolveCalc Systems, Inc.

Alok / SolveCalc Legal Affairs

Officer: Director of Compliance & Architecture

Email: legal@solvecalc.online

Date: January 1, 2026

SHA256: e8f4c278bcda4918e39029311a2f99a0

COUNTERSIGNATURE BY SCHOOL DISTRICT (LEA)

School District Name: _____

Authorized Signatory: _____

Title / Office: _____

Signature of Authorized School Board Officer

Date: _____

Instructions for District Administrators: Print or digitally countersign this Exhibit A and archive a copy in your district student data privacy records. Transmit executed copies to dpo@solvecalc.online for registered district verification.