

TPS 8: The Future of AP[®] Statistics Starts Here.

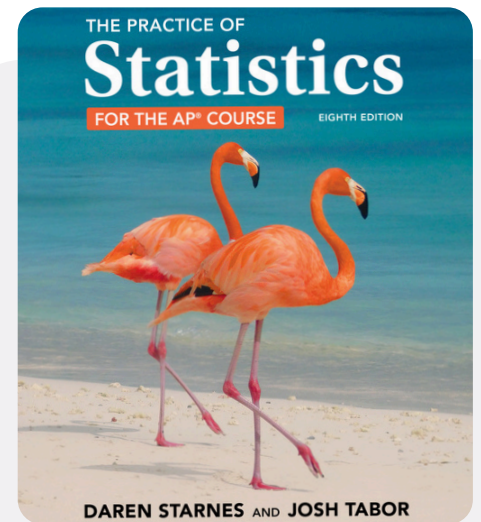
100% Aligned. 100% Trusted.

The Eighth Edition of *The Practice of Statistics for the AP[®] Course* is fully aligned to the upcoming AP[®] Statistics Course and Exam Description (CED) 2026–2027 - making it the first major program designed from the ground up for this important update.

Hallmark and New Features

- **100% alignment to the new AP[®] Statistics CED**, including updated formulas, terminology, and pacing.
- **Reorganized into five units** that match the new framework, with Units 1–4 divided into two parts to support instructional clarity and well-paced assessment.
- **New AP[®] Exam Tips** that guide students to relevant AP[®] Classroom resources at the right moments.
- **Revised exercise types and styles** that mirror the updated exam format and question design.
- **Multi-focus exercises** that integrate two or more statistical practices for deeper skill development.
- **Five new cumulative practice tests**, with the fifth providing a full-length model of the updated AP[®] Exam (available in Achieve).
- **Updated FRAPPYs** reflect the new free-response expectations and are available in Achieve.
- **New Tech Corner support** for Desmos and NumWorks, alongside TI, provides flexible technology instruction. **TPS 8e Achieve also includes an embedded Desmos Calculator!**
- **Unit-Level Projects** bring larger data sets and authentic applications into every unit.
- **“See Yourself in Stats”** features highlight real-world career pathways and connect students to interactive content in Achieve.
- **“Extra sections”** preserve key topics removed from the official CED for optional instruction after the exam or as enrichment.

TPS 8e gives you everything you need to transition with confidence—while keeping the trusted pedagogy that has made TPS the leading program in AP[®] Statistics.



The Practice of Statistics for the AP[®] Course 8th Edition

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Readability/Lexile Measure:

Grade Level: 10.9
Lexile Measure: 1400L



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New CED. No Problem. TPS Has You Covered.

The Practice of Statistics for the AP[®] Course, Eighth Edition, is the first major program fully aligned to the new 2026–2027 AP[®] Statistics Course and Exam Description (CED). Every update in TPS 8e is designed to help teachers confidently transition to the new framework—without losing what they’ve always loved about TPS.

- **New Multi-Focus Exercises:** Build fluency across statistical practices and strengthen AP[®] Exam readiness.
- **New Unit Projects:** Encourage data exploration, collaboration, and application of key concepts.
- **Expanded Tech Corner Support:** Now includes *Desmos*, *TI*, and *NumWorks* walkthroughs and videos.
- **Built by Trusted Teachers:** Co-authors Daren Starnes and Josh Tabor are not only beloved names in AP[®] Statistics—they’re active teachers, presenters, and AP[®] leaders who continue to shape how statistics is taught.
- **Proven TPS Pedagogy:** Teachers will still find the features that define TPS: clear worked examples, parallel practice problems, scaffolded skill-building, and integrated AP[®] Exam Tips throughout.

Comprehensive Teacher Support:

The fully annotated Teacher’s Edition—authored by veteran AP[®] Statistics teacher and Table Leader **Doug Tyson**—offers expert pacing guidance, teaching strategies, and targeted support for every section. Blue-page intros, classroom tips, and suggested formative assessments help teachers at all experience levels thrive.

TPS 8e keeps what works—and updates what’s next.



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Future-Ready with Achieve

TPS 8e is powered by the Achieve platform, providing **auto-graded homework**, AP[®]-style **assessments**, interactive **tutorials**, **FRAPPYs**, review tools, performance analytics, an embedded **Desmos** calculator, and a brand new **AI Tutor**—all built to align with the new AP[®] Statistics exam.

AI Tutor offers conversational, real-time support that guides learning through dialogue rather than answers, helping provide students with:

- Personalized, course-aligned support
- Socratic guidance that develops critical thinking
- Deeper conceptual understanding through guided problem-solving

