

Vendor: Bedford, Freeman and Worth

Title: Statistics and Probability with Applications

Cengage materials passed the Textbook Commission on first review; therefore, they did not appeal any materials. If you would like to watch the appeals session before the Textbook Commission to see those publishers who did appeal, the hearing can be found here: <https://www.youtube.com/watch?v=lwoUx2W5bgY>

Grade Level/ Course	Instructional Focus	Reviewer Comments (Instructional Focus)	Mathematical Practices	Reviewer Comments (Mathematical Practices)	Accessibility Features	Reviewer Comments (Accessibility Features)
Statistics	85%	<ul style="list-style-type: none">• There are many tasks throughout each unit that help students learn how to apply the statistical methods in real-world situations.• This resource provides common misconceptions and aids teachers in helping students navigate tough concepts.• There are plenty of adult level supports in each lesson to help teachers with tips, bell work, overviews, and FYI sections.• There are multiple representations found throughout.• There are chapter introductions and online teacher-facing PD.	71%	<ul style="list-style-type: none">• There are many math practices that are embedded in each unit through the problems and activities that require students to be problem solvers.• The math practice standards are not identified in the teacher or student materials.• Each section includes opportunities for students to discuss statistical ideas and methods through bell work, problems sets, and free response items.• The SMPs appear to have been used to design this text, however they are not identified.	75%	<ul style="list-style-type: none">• There are supports in each lesson for teachers to use, but it is not specifically geared towards students with Disabilities or English Language Learners. There is a glossary in the back with Spanish versions of each word.