

2011

## GET THE MATH

Math  
Algebra



1 30-min. Programs  
Grades 6-12  
Teacher's Guide Online  
Website  
SOL Correlations Below

**GET THE MATH** from American Public Television is a media project designed to help middle and high school students develop algebraic thinking skills for solving real world problems. Drawing on conventions of popular reality TV shows, video segments begin with profiles of young professionals, who then pose challenges connected to their jobs to two teams of teens. **GET THE MATH** features a dynamic and highly interactive website at <http://www.thirteen.org/get-the-math/> including complete streamed episodes from the broadcast program, interactive challenges that enable students to take on the same math challenges introduced in the video segments and additional challenges that expand upon the same algebra concepts.

**GET THE MATH** is designed to help students understand real-world applications of Algebra I. A series of interrelated video segments and interactive tools support student learning of algebra concepts related to music, fashion, and videogames. Teacher resources include videos of a New Jersey teacher using **GET THE MATH** materials in his classroom, as well as lesson plans with student handouts

**Mathematics:** 6.17, 6.18, 6.19, 6.20, 7.12, 7.13, 7.14, 7.15, 7.16, 8.14, 8.15, 8.16, 8.17, A.1, A.2, A.3, A.4, A.5, A.7, A.8, A.9, A.10, A.11

### **Additional Resource Information:**

**GET THE MATH** teacher resources may be found at <http://www.thirteen.org/get-the-math/teachers/overview-of-the-lessons/26/> including lesson plans highlighting Math in Music, Math in Fashion and Math in Videogames.



These programs are licensed through WVPT and may be obtained on DVD or videotape from your school or division media center.