

# DAILY PLAN FOR MASTERING EVERY SUBTOPIC BY SOLVING 651 QUESTIONS WITH YOUR TEACHER

**DAY SUBTOPIC & # OF QUESTIONS TO PRACTICE**

**D 0 DIAGNOSTIC TEST, SETTING THE GOALS**

**ALGEBRA # 111 Q**

**D 1 LINEAR EQUATIONS & INEQUALITIES 30 Q,  
ABSOLUTE VALUE 15 Q**

**D 2 LINEAR EQUATIONS & INEQUALITIES WORD PROBLEMS 23 Q,  
SYSTEMS OF EQUATIONS 21 Q**

**D 3 GRAPHING LINEAR EQUATIONS 32 Q**

**PROBLEM SOLVING & DATA ANALYSIS # 137 Q**

**D 4 RATIOS, RATES, & PROPORTIONS 29 Q,  
PERCENTS & UNIT CONVERSIONS 23 Q**

**D 5 TABLE DATA & PROBABILITY 40 Q,  
SCATTERPLOTS 10 Q**

**D 6 STATISTICS & DATA INFERENCES 35 Q**

**ADVANCED MATH # 219 Q**

**D 7 FUNCTIONS 35 Q**

**D 8 EXPONENTS & RATIONAL EXPONENTS 25 Q,  
ISOLATING QUANTITIES 10 Q**

**D 9 LINEAR & QUADRATIC SYSTEMS 10 Q,  
STRUCTURE IN EXPRESSIONS 21 Q**

**D 10 OPERATIONS WITH POLYNOMIALS 20 Q,  
OPERATIONS WITH RATIONAL EXPRESSIONS 25 Q**

**D 11 RADICALS & RADICAL EQUATIONS 25 Q,  
NONLINEAR GRAPHS & EXPRESSIONS 15 Q**

**D 12 QUADRATIC EQUATIONS 33 Q**

**GEOMETRY & TRIGONOMETRY # 184 Q**

**D 13 ANGLES & TRIANGLES 32 Q**

**D 14 CIRCLES & ARC LENGTH 27 Q**

**D 15 CONGRUENCE & SIMILARITY 20 Q**

**TRIGONOMETRY 46 Q, RIGHT TRIANGLES 24 Q**

**D 16 VOLUME & SURFACE AREA 35 Q**

**D 17 - 20 TARGETING THE WEAK AREAS**