

Name:		Date:	
Topic	Adding and Subtracting Fractions - Answers		
Notes	<div>✓ For "like" fractions (fractions with the same denominator), add or subtract the numerators and write the answer over the common denominator.</div> <div>✓ Find equivalent fractions with the same denominator before you can add or subtract fractions with different denominators.</div> <div>✓ Adding and Subtracting with the same denominator: $\frac{a}{b} + \frac{c}{b} = \frac{a + c}{b}, \quad \frac{a}{b} - \frac{c}{b} = \frac{a - c}{b}$</div> <div>✓ Adding and Subtracting fractions with different denominators: $\frac{a}{b} + \frac{c}{d} = \frac{ad + bc}{bd}, \quad \frac{a}{b} - \frac{c}{d} = \frac{ad - bc}{bd}$</div>		
Example	<div>Find the sum. $\frac{3}{5} + \frac{2}{3} = \frac{(3)(3)+(5)(2)}{5 \times 3} = \frac{19}{15}$</div> <div>Subtract. $\frac{4}{7} - \frac{3}{7} = \frac{1}{7}$</div>		
Your Turn!	1) $\frac{3}{5} + \frac{2}{7} = \frac{31}{35}$		2) $\frac{7}{9} - \frac{4}{7} = \frac{13}{63}$
	3) $\frac{4}{9} + \frac{5}{8} = \frac{77}{72}$		4) $\frac{5}{8} - \frac{2}{5} = \frac{9}{40}$
	5) $\frac{2}{5} + \frac{1}{6} = \frac{17}{30}$		6) $\frac{2}{3} - \frac{1}{4} = \frac{5}{12}$
	7) $\frac{8}{9} + \frac{5}{7} = \frac{101}{63}$		8) $\frac{6}{7} - \frac{5}{9} = \frac{19}{63}$

Math Assessment Study Guide

Reza Nazari



Math Assessment Study Guide:

College Math Placement Test Prep Secrets - College Math Placement Test Study Guide, 3 Practice Exams, Review Video Tutorials: [2nd Edition Also Covers Mometrix Test Prep, 2020-06-14 Mometrix Test Preparation's College Math Placement Test Prep Secrets is the ideal prep solution for anyone who wants to pass their College Math Placement Test. The exam is extremely challenging and thorough test preparation is essential for success. Our study guide includes Practice test questions with detailed answer explanations. Step by step video tutorials to help you master difficult concepts. Tips and strategies to help you get your best test performance. A complete review of all Math Placement test sections. Mometrix Test Preparation is not affiliated with or endorsed by any official testing organization. All organizational and test names are trademarks of their respective owners. The Mometrix guide is filled with the critical information you will need in order to do well on your Math Placement exam: the concepts, procedures, principles, and vocabulary that the college placement office expects you to have mastered before sitting for your exam. Test sections include Numbers and Operations, Rational Numbers, Proportions and Ratios, Expressions, Equations and Inequalities, Polynomial Algebra, Functions, Factorials, Linear Algebra, Measurement, Geometry, Triangles, Circles and Conic Sections, Trigonometry, Probability, Statistics, Discrete Mathematics, Mathematical Reasoning, and much more. Our guide is full of specific and detailed information that will be key to passing your exam. Concepts and principles aren't simply named or described in passing but are explained in detail. The Mometrix Math Placement study guide is laid out in a logical and organized fashion so that one section naturally flows from the one preceding it. Because it's written with an eye for both technical accuracy and accessibility, you will not have to worry about getting lost in dense academic language. Any test prep guide is only as good as its practice questions and answer explanations, and that's another area where our guide stands out. The Mometrix test prep team has provided plenty of Math Placement practice test questions to prepare you for what to expect on the actual exam. Each answer is explained in depth in order to make the principles and reasoning behind it crystal clear. Many concepts include links to online review videos where you can watch our instructors break down the topics so the material can be quickly grasped. Examples are worked step by step so you see exactly what to do. We've helped hundreds of thousands of people pass standardized tests and achieve their education and career goals. We've done this by setting high standards for Mometrix Test Preparation guides, and our College Math Placement Test Prep Secrets is no exception. It's an excellent investment in your future. Get the Math Placement review you need to be successful on your exam.

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