



2023-2024

ACT MATH Breakdown

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MATHEMATICS TEST

60 Minutes – 60 Questions

DIRECTIONS: Solve each problem. Choose the correct answer, and then fill in the corresponding oval on your answer document.

Do not linger over problems that take too much time. Solve as many as you can; then return to the others in the time you have left for this test.

You are permitted to use a calculator on this test. You may use your calculator for any problems you choose,

but some of the problems may best be done without using a calculator.

Note: Unless otherwise stated, all of the following should be assumed:

1. Illustrative figures are NOT necessarily drawn to scale.
2. Geometric figures lie in a plane.
3. The word line indicates a straight line.
4. The word average indicates arithmetic mean.

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Learn the best tips to help overcome your exam Introduction Get a thorough breakdown of what the test is and what's on it Practice Test 1 2 and 3 English Math Reading Science Writing Answer Explanations Covers the Answer Explanations section for Practice Test 1 Answer Explanations Covers the Answer Explanations section for Practice Test 2 Answer Explanations Covers the Answer Explanations section for Practice Test 3 Disclaimer ACT® is the registered trademark of ACT Inc Test Prep Books has no affiliation with ACT Inc and this product is not approved or endorsed by ACT Inc Studying can be hard We get it That's why we created this guide with these great features and benefits Practice Test Questions We want to give you the best practice you can find That's why the Test Prep Books practice questions are as close as you can get to the actual ACT test Answer Explanations Every single problem is followed by an answer explanation We know it's frustrating to miss a question and not understand why The answer explanations will help you learn from your mistakes That way you can avoid missing it again in the future Test Taking Strategies A test taker has to understand the material that is being covered and be familiar with the latest test taking strategies These strategies are necessary to properly use the time provided They also help test takers complete the test without making any errors Test Prep Books has provided the top test taking tips Customer Service We love taking care of our test takers We make sure that you interact with a real human being when you email your comments or concerns Anyone planning to take this exam should take advantage of this Test Prep Books practice test book Purchase it today to receive access to ACT practice questions ACT detailed answer explanations Test taking strategies

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ideal thought process on the ACT You'll need your own copies of those real ACT practice tests which you can find in the Official ACT Prep Guide 2018 by ACT Inc The Black Book is a clear concise roadmap to the ACT See the selected highlights below It explains exactly how every ACT question works and how to beat it in the least time possible Selected Highlights from the ACT Prep Black Book The important differences between the ACT and a normal high school test and how they influence every aspect of the proper approach to ACT preparation Why every ACT question can only have one valid answer no matter how much it might seem otherwise sometimes How to look at ACT questions the same way ACT Inc does when it writes them Why it's so important to work with real test questions from ACT Inc and why you shouldn't pay much attention to the official written explanations for those questions What you're actually supposed to do when the ACT asks you about an author's attitude The important implications of viewing time as an investment on test day Why focusing on the wrong answers can be just as important as finding the right one and how to do it effectively The simple formula that allows you to crank out a top scoring essay that is if you even need to take the ACT Writing test in the first place The special grammatical rules tested on the ACT English section which may differ from what's commonly accepted in a high school or college classroom The unwritten rules for every kind of ACT question The many ways to approach an ACT Math question and which ones are likely to work best for you Why every real ACT Math question can potentially be answered in under 30 seconds And much more than we can fit in this space **ACT Prep 2020 and 2021 Practice Book** ,2020-05-07 Test Prep Books ACT Prep 2020 and 2021 Practice Book 3 ACT Practice Tests 2020 2021 2nd Edition Made by Test Prep Books experts for test takers trying to achieve a great score on the ACT exam Quick Overview Find out what's inside this product Test Taking Strategies Learn the best tips to help overcome your exam Introduction Get a thorough breakdown of what the test is and what's on it Practice Test 1 2 and 3 English Math Reading Science Writing Answer Explanations Covers the Answer Explanations section for Practice Test 1 Answer Explanations Covers the Answer Explanations section for Practice Test 2 Answer Explanations Covers the Answer Explanations section for Practice Test 3 Disclaimer ACT® is the registered trademark of ACT Inc Test Prep Books has no affiliation with ACT Inc and ACT Exam Secrets is not approved or endorsed by ACT Inc Studying can be hard We get it That's why we created this guide with these great features and benefits Practice Test Questions We want to give you the best practice you can find That's why the Test Prep Books practice questions are as close as you can get to the actual ACT test Answer Explanations Every single problem is followed by an answer explanation We know it's frustrating to miss a question and not understand why The answer explanations will help you learn from your mistakes That way you can avoid missing it again in the future Test Taking Strategies A test taker has to understand the material that is being covered and be familiar with the latest test taking strategies These strategies are necessary to properly use the time provided They also help test takers complete the test without making any errors Test Prep Books has provided the top test taking tips Customer Service We love taking care of our test takers We make sure that you interact with a real

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Mometrix College Admissions Test Team, 2015-02-25 ACT Exam Practice Questions are the simplest way to prepare for the ACT test Practice is an essential part of preparing for a test and improving a test taker's chance of success The best way to practice taking a test is by going through lots of practice test questions If someone has never taken a practice test then they are unprepared for the types of questions and answer choices that they will encounter on the official test There is a tremendous advantage to someone taking the test that is already familiar with the questions and answer choices Another advantage of taking practice tests is that you can assess your performance and see if you need to study and practice more or if you're already prepared enough to achieve success on your test day If you do well on the practice test then you know you're prepared If you struggle

on the practice test then you know you may still have more work to do to get prepared Taking lots of practice tests helps ensure that you are not surprised or disappointed on your test day Our ACT Exam Practice Questions give you the opportunity to test your knowledge on a set of questions You can know everything that is going to be covered on the test and it will not do you any good on test day if you have not had a chance to practice Repetition is a key to success and using practice test questions allows you to reinforce your strengths and improve your weaknesses Detailed answer explanations are also included for each question It may sound obvious but you have to know which questions you missed and more importantly why you missed them to be able to avoid making the same mistakes again when you take the real test That's why our ACT Exam Practice Questions include answer keys with detailed answer explanations These in depth answer explanations will allow you to better understand any questions that were difficult for you or that you needed more help to understand

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McGraw Hill 10 ACT Practice Tests, Seventh Edition Steven W. Dulan,Amy Dulan,2022-12-12 Practice makes perfect Get the practice you need to succeed on the ACT With so much riding on the results of your ACT results you need every advantage available to you and taking as many practice tests as you can is widely regarded as the most efficient reliable way to achieve that edge Packed with a ten full length simulated ACT tests the most practice available anywhere McGraw Hill 10 ACT Practice Tests provides the best preparation you can get Written by renowned test prep experts McGraw Hill 10 ACT Practice Tests Seventh Edition explains how the test is structured what it measures and how to budget your time for each section You'll find repeated drills on concepts and questions as they appear on the test with fully explained answers to help you in any areas that need improvement In addition to the intensive drills and practice chapters that include Understanding the ACT Your ACT Study Plan and 50 Top Strategies for Test Day will help you wake up on the big day feeling fully prepared and confident Features Include 10 complete sample ACTs the most practice

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