Lesson 1: Integer Sequences—Should You Believe in Patterns?

Classwork

Opening Exercise

Mrs. Rosenblatt gave her students what she thought was a very simple task:

What is the next number in the sequence 2, 4, 6, 8, ...?

Cody: I am thinking of a "plus 2 pattern," so it continues 10, 12, 14, 16,

All: I am thinking a repeating pattern, so it continues 2, 4, 6, 8, 2, 4, 6, 8,

Suni: I am thinking of the units digits in the multiples of two, so it continues 2, 4, 6, 8, 0, 2, 4, 6, 8,

- 1. Are each of these valid responses?
- What is the hundredth number in the sequence in Cody's scenario? Ali's? Suri's?
- What is an expression in terms of n for the nth number in the sequence in Cody's scenario?

Example 1

Jerry has thought of a pattern that shows powers of two. Here are the first 6 numbers of Jerry's sequence:

1, 2, 4, 8, 16, 32,...

Write an expression for the nth number of Jerry's sequence.



<u>Lesson Integer Sequences Should You Believe In</u> <u>Patterns</u>

Christopher Black, Mark Anestis

Lesson Integer Sequences Should You Believe In Patterns:

Eureka Math Algebra I Study Guide Great Minds, 2016-06-17 The Eureka Math curriculum provides detailed daily lessons and assessments to support teachers in integrating the Common Core State Standards for Mathematics CCSSM into their instruction The companion guides to Eureka Math gather the key components of the curriculum for each grade into a single location Both users and non users of Eureka Math can benefit equally from the content presented The CCSSM require careful study A thorough study of the Guidebooks is a professional development experience in itself as users come to better understand the standards and the associated content Each book includes narratives that provide educators with an overview of what students learn throughout the year information on alignment to the instructional shifts and the standards design of curricular components and descriptions of mathematical models The Guidebooks can serve as either a self study professional development resource or as the basis for a deep group study of the standards for a particular grade For teachers who are either brand new to the classroom or to the Eureka Math curriculum the Grade Level Guidebooks introduce them not only to Eureka Math but also to the content of the grade level in a way they will find manageable and useful Teachers already familiar with the curriculum will also find this resource valuable as it allows for a meaningful study of the grade level content in a way that highlights the coherence between modules and topics The Guidebooks allow teachers to obtain a firm grasp on what it is that students should master during the year **Activities for Junior High School and Middle School** Mathematics Kenneth E. Easterday, Loren L. Henry, F. Morgan Simpson, 1981 Activities are one means of connecting both the various strands of mathematics with one another and mathematics with other disciplines This compilation of articles from NCTM journals includes strands on problem solving reasoning number relationships statistics and more Educating for Health Valerie A. Ubbes, 2008 This text on health education teacher preparation is interwoven with sensory images and analogies from other disciplines. The author's appraoch to instructional methods is grounded in patterns of personal wellness that are then bridged to professional competancies McGraw-Hill's SAT, 2011 Edition Christopher Black, Mark Anestis, 2010-06-11 For the 15 million students who take the exam each year McGraw Hills SAT now has more features and interactive test taking practice online McGraw Hill's SAT is now equipped with new additions to better meet students needs The guide teaches critical thinking skills designed to help students solve any SAT problem And it provides test taking practice with questions just like those on the real SAT New Two complete interactive practice tests online in addition to the 4 tests in the book New Eight page Welcome section including How to Use This Book SAT Study Plan Getting the Most from the Online Tests and more 4 full length practice SATs with fully explained answers Detailed 10 week study plan Pull out Smart Cards for easy subject review Christopher Black Greenwich CT is the founder of College Hill Coaching Mark Anestis Middletown CT is an exam tutor and the author of 5 Steps to a 5 AP Biology Teaching the National Strategy at Key Stage 3 Pat Perks, Stephanie Prestage, 2013-10-23 National Numeracy Strategy NNS for Key Stage 3 will be introduced into

Secondary Schools in September 2001 The NNS document Framework for Teaching Mathematics in Years 7 to 9 is based on the National Curriculum but offers a very different interpretation of some of the expected learning outcomes for year 7 to 9 This practical book interprets and explains the document for busy practitioners spells out the expectations of the framework and offers guidance on how to fulfil these describes and explains the types of teaching methods for maximising students learning and includes many practical ideas for classroom activities within the framework of the NNS 2014 Edition Christopher Black, Mark Anestis, 2013-06-12 WE WANT TO HELP YOU SUCCEED ON THE SAT We ve put all of our proven expertise into McGraw Hill's SAT to make sure you re ready for this difficult exam With this book you ll get essential skill building techniques and strategies developed by professional SAT instructors who have helped thousands of students just like you succeed on this important test You ll get online help 6 full length practice tests model SAT essays hundreds of practice problems and all the facts about the current exam With McGraw Hill's SAT well guide you step by step through your preparation program and give you the tools you need to succeed Features include 6 full length practice SATs 4 in the book and 2 interactive tests online at MHPracticePlus com New free interactive Test Planner app available for download see inside front cover for details Online videos illustrating SAT problemsolving techniques Hundreds of sample questions with explanations McGraw-Hill's SAT, 2010 Edition Christopher Black, Mark Anestis, 2009-06-05 We want to help you succeed on the SAT We ve put all of our proven expertise into McGraw Hill's SAT to make sure you re ready for this difficult exam With this book you ll get essential skill building techniques and strategies developed by a team of renowned test prep tutors Their innovative teaching methods and expert coaching will help you master every question type With McGraw Hill's SAT well guide you step by step through your preparation program and give you the tools you need to succeed McGraw Hill's SAT gives you 5 full length practice SATs in the book 1 full length practice SAT test online 20 model essays to show you exactly what the graders are looking for Hundreds of samples questions with explanations Demonstrations of how to apply test taking strategies Diagnostic techniques to help you create your most effective study plan Online help including practice SATs test taking tips and more SAT is a registered trademark of the College Entrance Examination Board which was not involved in the production of and does not endorse this product McGraw-Hill's SAT 2013 Christopher Black, Mark Anestis, 2012-06-01 Your complete SAT preparation resource now with free online coaching videos McGraw Hill's SAT 2013 Edition revised and improved is a complete SAT coaching program that focuses on building your reasoning skills as the best preparation for the exam Packed with targeted instruction and hundreds of problem solving exercises it also offers full length practice SATs in print and online with complete explanations for every question Prepare for exam day with 4 full length practice SATs in the book with fully explained answers 2 complete interactive practice tests online 20 free coaching videos online Pull out Smart Cards for easy subject review 16 page Welcome section Detailed 10 week study plan Test taking practice with questions just like those on the real SAT McGraw-Hill's SAT with CD-ROM.

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