

**2-1 Study Guide and Intervention****Inductive Reasoning and Conjecture**

**Making Conjectures** Inductive reasoning is reasoning that uses information from different examples to form a conclusion or statement called a **conjecture**.

**Example 1** Write a conjecture about the next number in the sequence 1, 3, 9, 27, 81.

*Look for a pattern:*

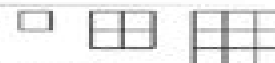
Each number is a power of 3.

$$1 \quad 3 \quad 9 \quad 27 \quad 81$$

$$3^0 \quad 3^1 \quad 3^2 \quad 3^3 \quad 3^4$$

*Conjecture:* The next number will be  $3^5$  or 243.

**Example 2** Write ☐ a conjecture about the number of small squares in the next figure.



*Look for a pattern:* The sides of the squares have measures 1, 2, and 3 units.

*Conjecture:* For the next figure, the side of the square will be 4 units, so the figure will have 16 small squares.

**Exercises**

Write a conjecture that describes the pattern in each sequence. Then use your conjecture to find the next item in the sequence.

1.  $-5, 10, -20, 40$  **Pattern:** Each number is  $-2$  times the previous number.  
**Conjecture:** The next number is  $-80$ .

2.  $1, 10, 100, 1000$  **Pattern:** Each number is 10 times the previous number.  
**Conjecture:** The next number is 10,000.

3.  $1, \frac{6}{5}, \frac{7}{5}, \frac{8}{5}$  **Pattern:** Each number is  $\frac{1}{5}$  more than the previous number.  
**Conjecture:** The next number is  $\frac{9}{5}$ .

Write a conjecture about each value or geometric relationship. 4–7. Sample answers are given.

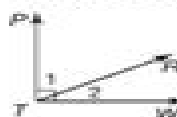
4.  $A(-1, -1), B(2, 2), C(4, 4)$   
Points A, B, and C are collinear.



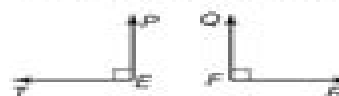
6.  $\angle ABC$  and  $\angle DBE$  are vertical angles.  
 $\angle ABC$  and  $\angle DBE$  are congruent.



5.  $\angle 1$  and  $\angle 2$  form a right angle.  
 $\angle 1$  and  $\angle 2$  are complementary.



7.  $\angle E$  and  $\angle F$  are right angles.  
 $\angle E$  and  $\angle F$  are congruent.



# Study Guide And Intervention Algebra 2 Answer Key

**Sasha Hu**



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persistent and universal problem in school mathematics why do so many middle school and secondary school students find it  
difficult to learn algebra well What makes the book important are the unique features which comprise the design research  
approach that the authors adopted in seeking a solution to the problem The first unique feature is that the authors offer an  
overview of the history of school algebra Despite the fact that algebra has been an important component of secondary school  
mathematics for more than three centuries there has never been a comprehensive historical analysis of factors influencing  
the teaching and learning of that component The authors identify through historical analysis six purposes of school algebra a  
algebra as a body of knowledge essential to higher mathematical and scientific studies b algebra as generalized arithmetic c  
algebra as a prerequisite for entry to higher studies d algebra as offering a language and set of procedures for modeling real  
life problems e algebra as an aid to describing structural properties in elementary mathematics and f algebra as a study of

variables They also raise the question whether school algebra represents a unidimensional trait Kanbir Clements and Ellerton offer an unusual hybrid theoretical framework for their intervention study by which seventh grade students significantly improved their elementary algebra knowledge and skills Their theoretical frame combined Charles Sanders Peirce s triadic signifier interpretant signified theory which is in the realm of semiotics with Johann Friedrich Herbart s theory of apperception and Ken Clements and Gina Del Campo s theory relating to the need to expand modes of communications in mathematics classrooms so that students engage in receptive and expressive modes Practicing classroom teachers formed part of the research team This book appears in Springer s series on the History of Mathematics Education Not only does it include an important analysis of the history of school algebra but it also adopts a theoretical frame which relies more on theories from the past than on contemporary theories in the field of mathematics education The results of the well designed classroom intervention are sufficiently impressive that the study might have created and illuminated a pathway for future researchers to take

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