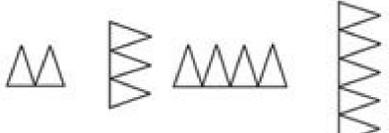


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Handout

Instructions: Cut out each of the situations and determine if it is an example of inductive or deductive reasoning. Then, create a T-chart on the paper you have been handed and glue them to the paper. If you finish early, create one of your own for each.

<p>At the first track meet of the year, Raul, Todd and Brandon all tied for 1st place. In the last track meet of the year, Raul finished well ahead of Todd and Brandon. You concluded that Raul trained the hardest.</p>	<p>Mike walks home from school and it normally takes him 20 minutes. He walked home faster one day and made it in 15 minutes. The next day, he makes it in 12 minutes. Mike makes the conjecture he could make the trip in 8 mins.</p>
<p>1, 1, 2, 3, 5, 8, 13...</p>	<p>All cookies are made with sugar. Oreo's are a cookie so Rosa knows Oreo's are made with sugar.</p>
<p>For the past three Fridays, a 3-D movie has come out in theaters. Josh concluded that this Friday, a 3-D movie will come out in theaters.</p>	<p>It snows when the temperature is below 32° F. The temperature is 35° F. Therefore, it is not snowing.</p>
<p>You have been on a diet for 3 weeks and lose 3 pounds. You conclude that you can lose 20 more pounds in the next 20 weeks.</p>	<p>\overleftrightarrow{AB} and \overleftrightarrow{CD} intersect at point P. Therefore, Points A, B, C, and D are non-collinear.</p>
	<p>LPS takes some Sophomores and Juniors on a Southern California college trip in the spring. I am a Sophomore so I may go on the college trip in the spring.</p>
<p>Frances knows that a Sony laptop cost less than a MacBook laptop. She also knows that all other laptops costs less than a Sony. Frances reasons that a MacBook is the most expensive laptop.</p>	<p>$\angle C$ and $\angle D$ are vertical angles. $\angle C \cong \angle D$.</p>

Problems and Narrative Perspective Quiz
 Directions: Read each problem and decide if the reasoning is inductive or deductive.
 1. Finding the best concert venue. Inductive reasoning Deductive reasoning
 2. Deciding if a car is safe to drive. Inductive reasoning Deductive reasoning
 3. Deciding if a job is worth the pay. Inductive reasoning Deductive reasoning
 4. Deciding if a person is safe to ride with. Inductive reasoning Deductive reasoning
 5. Deciding if a person is safe to ride with. Inductive reasoning Deductive reasoning
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 20. Deciding if a person is safe to ride with. Inductive reasoning Deductive reasoning

2-3 Using Deductive Reasoning to Verify Conjectures

Inductive Reasoning

VS

Deductive Reasoning

Uses specific examples to make a general "rule"

Takes a general rule and uses it to make a more specific example

Finding patterns or stereotypes

Drawing conclusions from previous known facts & definitions

My Last year's Math teacher is awesome.
 My Math teacher of this year is awesome.
 Therefore, all GR Math teachers are awesome.

Quadrilaterals have four sides therefore, a square is a quadrilateral.

10, 20, 30, 40, 50...
 Using the pattern, the rule would be add 10 and the next number would be 50

Inductive and Deductive Reasoning

Organizing topic: Reasoning and Proof
Overview: Students practice inductive and deductive reasoning strategies.
Related Standard of Learning: (1)

Objectives

- The student will use inductive reasoning to make conjectures.
- The student will use logical arguments to prove or disprove conjectures.
- The student will justify steps while solving linear equations, using properties of real numbers and properties of equality.
- The student will solve linear equations as a form of deductive proof.

Prerequisite Understanding/Knowledge/Skills

- Students must be able to differentiate between inductive and deductive reasoning.
- Students must be familiar with the definitions of addition and multiplicative properties.
- Students must have been able to read and analyze word problems.
- Students must be able to recognize and identify the use of variables in equations.

Instructional activity

1. Review the basic vocabulary included on the activity sheet.
2. Have students work in pairs or small groups to complete the activity sheet.
3. Use the algebraic properties of equality informally on Activity Sheet 1 for modeling, encouragement, or filling in the steps of a proof in addition to writing.

Follow-up activities

- Have students investigate practical problems involving inductive or deductive reasoning.
- Have students create their own conjectures to prove or disprove.

Sample assessment

- Have students work in pairs to evaluate strategies.
- Use activity sheets to help assess student understanding.
- Have students complete a journal entry comparing and contrasting inductive and deductive reasoning strategies.

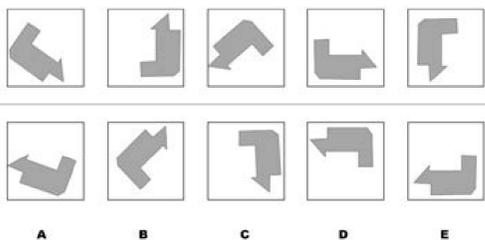
Specific options for differentiating this lesson

Enrichment

- Allow students to use a calculator to make simple calculations and compare their findings.

Multi-step

- Use an overhead projector to illustrate the steps to inductive and deductive reasoning.
- Place two extra large triangles on the board. One triangle is not placed on the board point side up. The other triangle is that, place it on the board point side down. Place 4 pins between



Shl inductive reasoning worksheet with answer key pdf. Inductive reasoning worksheet with answer key pdf.

Therefore, it is valid that Michael concludes that the conclusion is true. Problem 5: Write some conditional statements that can be made of the following true statements using the Law of Syllogism. 1. If a bird is the fastest pajaro on land, then it is the biggest of all the birds. If a bird is the biggest of all the birds, then it is an ostrich. 3. If a bird is a bee hobby, then it is the smallest of all the birds. 4. If a bird is the biggest of all the birds, then it is flying. 5. If a bird is the most small bird, then it has a nest of a half a nut. Solution: Here are the conditional statements that use Syllogism. A law. If a bird is the fastest pajaro on the ground, then it is an ostrich. The intelligent keys and the FOBS transponder keys in particular may be more expensive than the controls of basic controls operated by buttons, which cost several hundred dollars or more to replace, consumer reports states. OnlineIF, you prefer to do some research before making a purchase or you are looking for a better offer, the performance of an online search of a FOB key that stops the brand, the model and the year of your automobile It can be an useful option. The stores that have automotive departments often carry a generic aftermarket FOBs that are designed to work for several different brands and models of vehicles. More of questionSwered.net Problem 1: Draw the following figure in the pattern. However, if this practical accessory breaks or is missing, it is likely that you want to replace it as soon as possible. It may or you do not need a screwdriver, depending on what is in your kit. The PINs can be coded by colors to make sure you add them in the correct order. If a bird is the fastest pajaro in Then he is flying. Then, insert new pins into the cylinder in the order described in the instructions that come with your reensy kit. More questionnairesWereed.net A corporation is legally required to adhere to the record maintenance requirements, explains RocketLawyer. Once you become converted With the standard corporate minutes, you will probably not find this difficult task. A sample will probably show a scheme with all the basic points of the minutes listed. An employee can help you find the remote control that he needs. CALL A locksmith lock can store the FOB key you need or can sort it for you. Another option is reviewing your local automotive supplies store. Find the small hole in the neck of the parchment. Realizing that you do not have to write each word, you may be able to make a template that you can use each time you need to register minutes. Be careful when removing the cylinder, it also. You can add any discussion or vote your meeting included with the results of these actions. Your own corporate minutes after the minutes of the sample or use several characteristics of a sample that meet your needs. If your kit did not come with a special tool for this process, use tweezers to configure the new pins in the cylinder. There are also the new pins, reassemble the lock following the steps above in reverse order. If someone abstained, write this too. Be careful during this process; If your kit does not come with a replacement reconnection ring, you will need to reinstall the previous one, so you do not want it to be damaged. Reduce cylinder plugnicho that the retaining ring is gone, you can pull the lock cylinder plug out of the sleeve. Yes it's in. Predict the next number. 1, 4, 16, 64, Solucion: a. Each number is four times the previous number. Therefore, the next number is 256. Problem 3: Sea p "The value of x is -5" and is that "the absolute value of x is 5". (i) Write p -> Q in words. (ii) Write Q -> P in the words. A c (iii) Decide if the Biconditional declaration p Q is true. Solve: A c (i) if the X is -5, then the absolute value of X is 5. (ii) if the absolute value of X is 5, then the value of X is -5. (iii) the conditional declaration in part (a) is true, but its converse in (b) It is false. For example, you can find a post-sales FOB with a designer of button that you prefer over your original version. Michael is lost his practice on Tuesday, so he concludes that he will not be able to start in the game the rhices. Solucion: A, this logical argument is a valid use of the law of detachment. When discussions occur, you do not need to record the conversation literally. End the minutes with the time the meeting has been suspended. Information to be excluded. Think of your corporate minutes as a complete transcription of the meeting, warn Ksnlaw. However, a main inconvenience of ordering is that it is possible that you should wait a few days so that your key is sent. Note that it may or may not be able to schedule these FOBs yourself. In some cases, a locksmith or a dealer may have to complete the process for you. Therefore, the Biconditional declaration p Q is false. Problem 4: Indicate if the argument is valido. Michael knows that if the practice is lost, the day before a game, then a player starting in the game will not be. Here, how to get a FOB replacement from the automotive key. You can distract a concession contest or visit a dealership that sells its brand and vehicle model. Problem 2: Describe a pattern in the number sequence. This gives you the opportunity to compare prices and learn more. It is what the locking pins on top of the sleeve in place, and these pins may appear if you do not gently pull the cylinder. Basic FOBs generally cost between \$ 50 and \$ 90, although their people can cost more or less depending on the age of their vehicle and the remote type they need, according to Edmunds. List all the articles on the agenda with a brief description to explain each article. The template could include blank spaces that complete, such as basic details The meeting, which was assisting, the articles of the agenda, the actions of voting and the time of postponement. Uses a sample of corporate minutes to get some samples of corporate minutes to get a one of the format for use for your corporate minutes. (Use 3 and 5.) c. A staff member can request a new FOB for you, and you can also have the fob that you need in stock. (Use 1 and 2.) b. Including this information, it could open a corporation to future responsibility. Corporate action formats are the key to effective corporate minutes. The dealer can also charge a fee to schedule the new FOB, so be prepared to pay extra for this service. If you have lost your actual automobile key, in addition to the FOB, a locksmith should also be able to help replace that. Whether you move to a new home or have lost again the keys to your home, it can be a good idea "or a need" to change the locks of the doors. If a bird is a bee hummingbird, then it has a nest of a half a nut of walnut. If voting occurred, it details the voting and includes how each person was voted at the meeting. Please, send your mail to "v4formath@gmail.com, we always appreciate your comments. Onlinemath4all.com The electronic key of your automobile is easy to unlock and open doors or even remove remotely the vehicle. With the door unlocked, Push a screwdriver or the long pin included in the reunion kit in the hole. More questionnairesWereed.Net is given a declaration (p -> Q) and their hypothesis (p) are true. Michael is lost the Practice on Tuesday, so it concludes that the MIA © RCOLLES Problem 5 can not start in the game: Write some conditional statements that can be made of the following true statements using the Syllogism. 1 Law. If a pñ Jaro is the fastest lease, then it is the biggest of all the birds. If a bird is the biggest of all the birds, then it is an ostrich. 3. If a bird is a bee hummingbird, then it is the smallest of all the. 4. If a bird is the biggest of all the birds, then it is flying. 5. If a bird is the smaller bird, then it has a nest of the size of a half a nut. The locksmiths usually sell the after-sales station FOB Then, as long as you will not be given a key directly from the manufacturer of your vehicle, you have the potential to save money at the cost of the FOB, signs Edmunds. Programming your FOBNO key where you buy your FOB replacement key, I'll need I program it yourself or you do it scheduled. If you are able to program the FOB key yourself, it is likely that you only need that you press the FOB buttons into a specific order and turn the key in the ignition several times, signs Edmunds. Each figure is seen as a ladder. Then, the sixth figure in the pattern must have six squares in the lower row. Problem 2: Describe a pattern in the number sequence. Calling a locksmith can be expensive, but fortunately, reintroducing a door lock is a rapid DIY project to complete. Committing to a large Kitre-Keying reunions kits come with everything you need so that your door lock is compatible with a new key. Pull the knob and the locking cylinder inside it. Remove the RingYou retainer, you will see a small ring around the lock cylinder on the opposite side from the key slot. This can be an inconvenience if you need the FOB to access your vehicle. Immediately. Head to a Big Box Storeif that an automobile dealer is not an option accessible to you, visiting a Big Box retailer also has the potential to surrender useful results. Keeping the corporate minutes detailed and accurate helps you maintain the legal status of your corporation and can even help limit responsibility in some situations. The task of keeping corporate minutes, its corporation has meetings between owners, managers, partners or shareholders, must record the minutes of these conferences. The agricultural meetings could involve decisions on how their corporation is operated, as the and dismissal, daily functions or marketing campaigns. Annual shareholders meetings will cover topics such as mergers, acquisitions, conversions, new appointments, resignations, benefits and more. Adjunta Board of Directors Include corporation management topics, company policies, employee performance and product performance. The information to include the minutes should not be exhaustive, but they need to completely document all the important information that is analyzed, as well as the decisions taken during the meeting, explains the small containment. The minutes include the location, the date and time of the meeting, as well as the one they attended. Use the elimination tool on your kit or a pair of pliers to appear this cylinder ring. These supplies generally include new preceding keys, pins for the blocking vessel that match the prerutable keys and special tools or accessories that you may need to install or use to facilitate the process. In some cases, a dealer can be the only place where you can get someone to schedule it. SOLUTION: Each figure in the pattern looks like the previous figure with another row of squares added to the bottom. Buy a brand reunion kit that made your current door lock; Supplies from different brands are generally not interchangeable. Remove the all knobunpack all in your reunion kit and delete the piña to start. Predict the next number. 1, 4, 16, 64, Problem 3: Sea p "The value of x is -5" and that it is "the absolute value of x is 5". (i) Write p -> Q in words. (ii) Write Q -> P in the words. A c (iii) Decide if the Biconditional declaration p Q is true. Problem 4: Indicate if the argument is valido. Michael knows that if the practice is lost, the day prior to a game, then he will not be a game player in the game. Instead, it could mention the subject that was discussed. Any information that is considered a privileged advice of the lawyer unless the intention of renouncing this privilege in the future. Everything It depends on the type of fob that your automobile requires. (Use 1 and 4.) Apart from the things that are indicated above, if you need anything else in mathematics, use our Google Watch Here. Your new lock is ready to use with the keys included. If some pass, it falls, can replace them with tweezers. You can reimburse new pins to any old tray of the cylinder plug, but not from your outer sleeve. Detailed problem of the answer key 1: Draw the following figure on the pattern. A © All rights reserved. reserved.

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