Reasoning!

Directions: Cut out the following statements. There are two different types of reasoning. Try to separate the following statements into two different categories based on similarities and differences you see in the *reasoning* used (not what the sentence is about).

|  |
| --- |
| 1. Jenny is a dancer. Usually dancers are tall, so Jenny must be tall. |
| 1. The weather this week is supposed to be rainy. Therefore, tomorrow it will rain. |
| 1. All women are mortal. Ms. Baxter is a woman, so she is mortal. |
| 1. Every swan Jose has seen has been white, so all swans must be white. |
| 1. There is a party at work. If David misses work, then he will miss the party. |
| 1. If you are a 10th grader, then you are considered a sophomore. |
| 1. The Texans have won every game this week. So, Vanesa predicts that the Texans will win their next game. |
| 1. Alex is on JV football, so football is probably his favorite sport. |
| 1. All squares are rectangles. Rectangles have four sides, so squares have four sides. |
| 1. Acute angles are less than 90 degrees. Therefore, a 40 degree angle must be acute. |
| 1. If a hamburger costs $5 and Tim only has $2, he cannot buy a hamburger. |
| 1. Almost all people are taller than 26 inches. Jacob is a person, so he must be taller than 26 inches. |