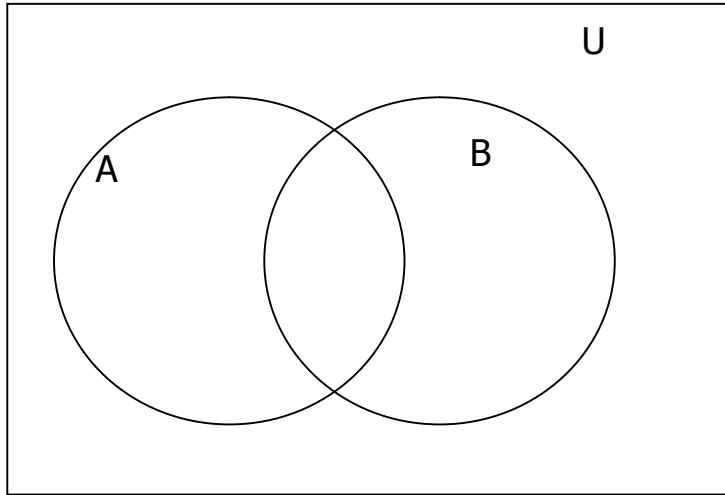


130 WORKSHEET (2.2) **ATTRIBUTE MANIPULATIVES**

Name _____

Use the attribute blocks manipulative to portray the elements in the following sets. Note all of the pieces are called blocks. The blocks have many shapes, colors, and thicknesses.



1. Let U = All blocks A = triangular blocks and B = Red blocks

A. What type of blocks are in the region $A \cap B$?

B. What type of blocks are in the region \bar{A} ?

C. What types of blocks are in the region $\bar{A} \cap B$?

2. Let A = red blocks and B = blue blocks

A. What type of blocks are in the region $A \cap B$?

B. What type of blocks are in the region \bar{A} ?

C. What types of blocks are in the region $\bar{A} \cap B$?