

Lesson 4: Subtraction (-)

The operation Subtraction is used to show the difference between two sets. The operation $-$ is defined as “without”. The set name $R - B$ means “All the cards that are red without blue.”

Here is a sample universe:

1	2	3	4	5	6
B R		B		R G Y	B R Y

Use the universe above to find the number of cards in each set name using the $-$ operation.

1. $R - B$	2. $R - Y$
3. $B - Y$	4. $G - R$
5. $(R - Y) - G$	6. $R - (Y - G)$