	-	Reading a Venn Diagram	Name:	
Solv	e each problem.			Answers
/	Victor B Isabel	S Frank		1
	Edward Tiffany			2
	Tom Sam Faye	Emily		3
	Jerry	Janet		4
				5
	G			6
				7. Use Line
1)	How many students play	ed baseball?		8. Use Line
2)	How many students play	ed soccer?		9. Use Line
3)	How many students play	ed golf?		10. Use Line
4)	How many students play	ed ONLY baseball?		11. Use Line
5)	How many students play	ed ONLY soccer?		12. Use Line
6)	How many students play	ed ONLY golf?		13. Use Line
7)	B∪S =			
9)	S-B =			
10)	(S∩G)-B =			
11)	(B∪G)-S =			
12)	S =			
13)	SGB =			
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	Reading a Venn Diagram Name: An	swer Key
Solv	Answers	
/	18	
	27	
	Sam Faye	3. <u>6</u>
	Tom Jerry Janet	4
		5
	G	6. 0
		7. Use Line
1)	How many students played baseball?	8. Use Line
2)	How many students played soccer?	9. Use Line
3)	How many students played golf?	10. Use Line
4)	How many students played ONLY baseball?	11. Use Line
5)	How many students played ONLY soccer?	12. Use Line
6)	How many students played ONLY golf?	13. Use Line
7)	$B \cup S = \{Edward, Emily, Faye, Frank, Isabel, Janet, Jerry, Sam, Tiffany, Tom, Victor\}$	
8)	$B \cap S = \{Faye, Isabel, Sam, Tiffany\}$	
9)	S-B = {Emily,Frank,Janet}	
10)	$(S \cap G)-B = $ {Emily,Janet}	
11)	$(B \cup G)-S = $ {Edward, Jerry, Tom, Victor}	
12)	S = {Emily,Faye,Frank,Isabel,Janet,Sam,Tiffany}	
13)	SGB = {Faye,Sam}	
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