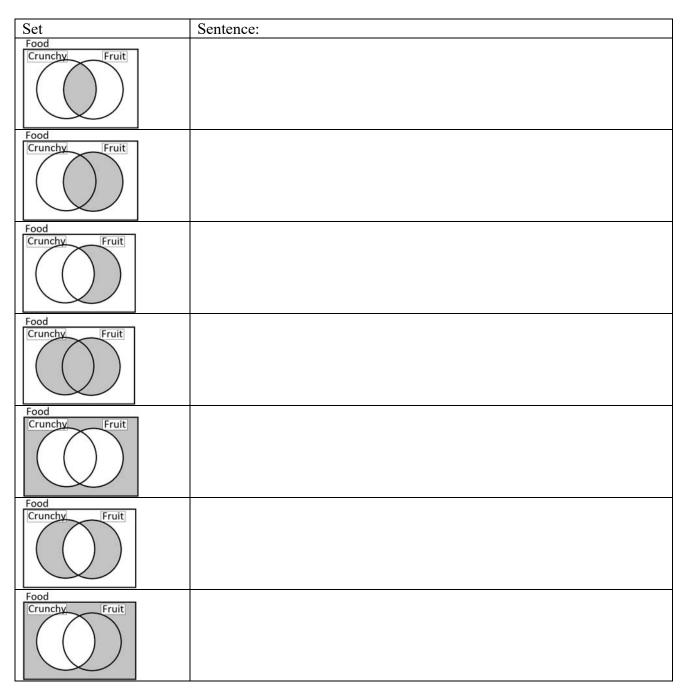
Math 246 Communicating about sets assignment:

name:

10am/2 pm The diagrams below show a pair of intersecting sets in the universe of food. The set on the left is crunchy food and the set on the right is fruit. Write a sentence or noun phrase describing the elements in the shaded part of the set diagram



Shade to show each description

Shade to show each description	
Set	Sentence:
Plants in the botanical garden that	Trees with pink flowers
are trees have pink	
flowers	
$ \setminus \setminus / / $	
Plants in the botanical garden that	
	Plants that are trees or have pink flowers
are trees have pink flowers	
\parallel \setminus \lor \downarrow \downarrow	
Plants in the botanical garden that	Plants that are neither trees nor have pink flowers
are trees have pink	
flowers	
Directs in the between reading thet	
Plants in the botanical garden that	Trees
are trees have pink flowers	
\parallel \setminus \setminus $/$ $/$	
Plants in the botanical garden that	Plants that do not have pink flowers
are trees have pink	
flowers	
(())	
$ \setminus \setminus / / $	
Plants in the botanical garden that	Trees that do not have pink flowers
are trees have pink	
flowers	
$($ $($ $)$ $)$ $ $	
$ \setminus \setminus / / $	