

Solution:

Let us use the balance sheet equation to understand the impact of the sales of the week by whole Foods grocery store.

The impact is as follows:

Scenario	Balance Sheet Equation		
	Assets =	Liabilities +	Stockholders' Equity
when sales are done	+\$185,400 (cash)	+\$5,400 (sales tax payable)	+\$180,000 (revenue)
when taxes are paid	-\$5,400 (cash)	-\$5,400 (sales tax payable)	

The corresponding journal entries are as follows:

Cash	185,400	
To Sales Tax Payable		5,400
To Revenue		180,000
(Being record of sales)		
Sales Tax Payable	5,400	
To Cash		5,400
(Being payment of taxes)		