The Language of Business-In-Class Exercise

Classify each of the following items associated with Tim's lawn-mowing business under the appropriate term(s).

A.	Revenue		F.	Asset
В.	Operating Expense (Variable Expense)		G.	Account Receivable
C.	Overhead Expense (Fixed Expense)		Н.	Account Payable
D.	Gross Margin		I.	Loan
Ε.	Profit		J.	Equity (or Net Worth)
		Tim's 2 riding mowers, valued a	t \$4	1,250 each.
	\$2,000 paid to Tim for his mow			services this week.
		\$3,000 remaining on the loan used to purchase one of the riding mowers.		
		\$1,500 that Tim's customers ow They will pay him within the ne		im for mowing their lawns "on account". nonth or so.
	\$500 that Tim owes the supply		stor	e for parts to repair his mowers.
		\$750 that Tim paid to his hired worker for this week's wages.		
		\$2,000 insurance premium pays	nen	at for auto insurance coverage for the year.
			•	attachments for his mowers. He doesn't y to borrow this money from a lender.
For the month Tim received revenues of \$5,000. He had variable 6 \$2,800 for fuel, parts, and hired labor. He says, "I made \$2,200 this What is the term for that \$2,200?			•	
		used to purchase the truck. Wh	nat i	18,000. He still owes \$4,000 on the loan he s the term for the \$14,000 difference uck and the remaining loan balance?
		Tim bought \$1,400 of fuel and p	art	s for 2 weeks of mowing.

Use the following information to help Tim understand the financial side of his business: For the entire year of 2016:

Tim mowed 800 lawns at an average price of \$50/lawn

He paid for the following items:

Fuel - \$6,000

Advertising - \$1,000

Office Rent - \$12,000

Parts & repair costs - \$2,000

Property taxes - \$2,000

Hired Labor for mowing - \$8,000

Interest on mower loans - \$500

Calculate the Total Revenues for Tim's business

Calculate the Total Operating Expenses for the year (Only include the costs that change as the number of lawns mowed change)

Calculate the Total Overhead Expenses for the year

Calculate the Gross Margin for Tim's business for the year

Calculate the Gross Margin per Lawn for Tim's business.

Calculate the Profit (or Net Income) for Tim's business for the year Because Tim did not include a salary for himself, the profit for the year is what he can pay himself.

Tim thinks the market value of his business assets is \$30,000. He owes a total of \$12,000 in loans and accounts payable at the moment. Calculate the total equity of Tim's business.



