Lesson 1-1: Net Worth Statements

If a bank requires a 2:1 ratio of assets to liabilities to be approved for a loan, what is the minimum amount John needs to have in assets if he has \$950 in liabilities?

What would his net worth be?

TICKET TO FLY! TICKET TO FLY!

Lesson 1-2: Accounting Equation & How Changes Affect Accounts

Write the account equation:

Background info for next 2 questions: Austin has \$250 of cash in his wallet. He owes his parents \$25.

May 15: Austin went to The Cup to buy a coffee. He paid in cash \$5. What is the balance in his Cash account now?

May 16: The next day, Austin went to The Cup again, but forgot his wallet \cdot He was allowed to write his name down & pay the next day $$5 \cdot$ What is his Accounts Payable balance now?

TICKET TO FLY!

Lesson 1-3: How Changes Affect Owner's Equity

Complete Allie's accounting equation: \$950 + \$2500 = (Assets = Liabilities + Owner's Equity)

Background info: Allie has paid \$400 for her business phone bill for the last year.

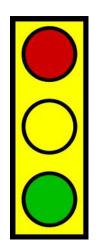
July 5: Allie paid her business cell phone bill (\$50) with cash. Which two accounting equation categories will be affected by this transaction. and what will their ENDING BALANCES be?

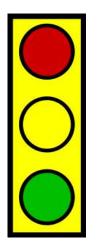
What is her Communication Expense account balance now?

JUSTIFY your answers!

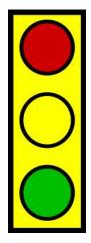
JUSTIFY your answers!

JUSTIFY your answers!





Rank your understanding: (circle one—list what you're stumped on)



Rank your understanding: (circle one—list what you're stumped on)

STOP! I don't get this!

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I get some of it!

I get some of it!

I could show a classmate how to do this! I could show a classmate how to do this!

TICKET TO FLY!

Lesson 2-1: Using T Accounts

Draw T Accounts Write the category of each account below the T Label the Debit/credit sides (dr. or cr.) Label the Normal Balance side (NB) **Put an arrow** (\uparrow) on the increase side

Fred's Auto Shop Chart of Accounts:

Supplies

Accounts Receivable—Chuck Norris Accounts Payable— Northwest Tire Fred Kruger, Capital

TICKET TO FLY! TICKET TO FLY!

Lesson 2-2: Analyzing Transactions

Using the T accounts listed below, Write account names on the pairs of t accounts Write amount of change due to the transaction

Aug. 15: Fred Kruger put \$1,000 of cash into the company as an investment.

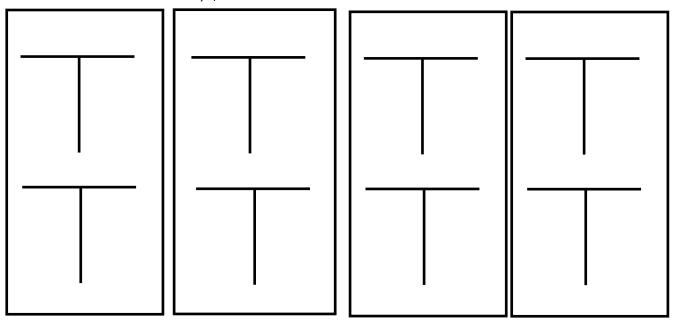
Aug. 17: Fred paid cash on his account at Northwest Tire, \$500.

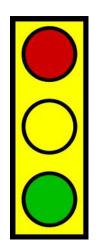
Lesson 2-3: Analyzing Transactions that affect Owner's Equity

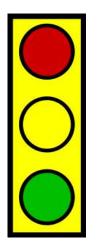
Using the T accounts listed below, Write account names on the pairs of t accounts Write amount of change due to the transaction

Sep. 2: Fred rotated John Jones' tires, \$25. Fred let John charge to his account.

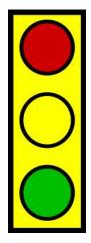
Sep. 5: Fred changed Jed Hog's oil, \$75. Jed paid Fred in cash.







Rank your understanding: (circle one—list what you're stumped on)



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Lesson 3-1: Journalizing Transactions

Using the two source documents below, Journalize the transactions in the general journal.

Receip	t No. 5	Receipt No. 5	Form	3
Date	October 5 ,2019	Date October 5		, 2019
From	John Jones	Rec'd from <u>Jo</u>	hn Jones	
For	Payment on Acct	For Paymento	n charge account	
		Twenty-five d	ollars and no/100) Dollars
\$	25.00		Amount \$	25.00
			Fred Ki	ruger
			Receive	

No. 6 Date	October 7 , 2019	Form \$	3 45.00
То	Office Smart	400 -	
For	Supplies		
BALANC	E BROUGHT FORWARD	500	DD
	E BROUGHT FORWARD	500 500	00 00
	IT DEPOSITED 10/6/2019	Generative	10000
AMOUN SUBTOT	IT DEPOSITED 10/6/2019	500	DD

		GENERAL JOURNAL			PAGE	1	
			DOC.	POST.	GEN	ERAL	
	DATE	ACCOUNT TITLE	NO.	REF.	DEBIT	CREDIT	
							1
2							2
3			_				3
4							4
			8				-

TICKET TO FLY! TICKET TO FLY! TICKET TO FLY!

Lesson 3-2: Journalizing Transactions affecting Prepaid Insurance and Supplies

Journalize the following transactions on pg. 7 of the General Journal:

Nov. 1: Paid cash to Northwest Tire for outstanding invoice, \$250. Check No. 6.

4: Paid cash to Peters Insurance for 6 month policy, \$600. Check No. 7.

4 1	ω	N	_			
				DATE		
				ACCOUNT TITLE		GENERAL JOURNAL
				NO	DOC. POST.	
				REF	POST.	
	0.0			DEBIT	GEN	PAGE
				CREDIT	GENERAL	T
4 1	ω	N				

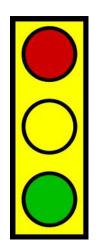
Lesson 3-3: Journalizing Transactions affecting Owner's Equity and Assets

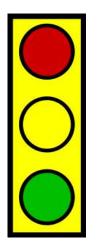
Journalize the following transactions on pg. 7 of the General Journal:

Nov. 5: Paid cash to MDU for electric bill. \$120. Check No. 10.

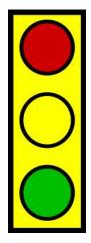
8: Balanced tires for Jake Johnson, \$240. Allowed Jake to charge to his account. Sales Invoice No. 3.

			-	N	ω	4	
		DATE					
GENERAL JOURNAL		ACCOUNT TITLE					
	DOC.	NO.			1		1
	DOC. POST.	REF.					
PAGE	GE	DEBIT					
,	GENERAL	CREDIT					
				2	ω	а	





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TICKET TO FLY!

Lesson 3-4: Starting a New Journal Page & Correcting Errors

Fred has one line left on page 3 of his general journal. Start the new page for him. The next transaction is dated Nov. 9.

_		GENERAL JOURNAL			PAGE		
			DOC.	POST.	GEN	ERAL	T
	DATE	ACCOUNT TITLE	NO.	REF.	DEBIT	CREDIT	
1							1
2							2
3							3
4							4
			1			1	12

Check the following transactions for accuracy on the journal below. If entries are incorrect, **make the corrections**. (HINT: there will be two corrections!) **Nov. 10:** Fred wrote check #10, \$425.00 to pay for rent of his shop.

12: Fred bought supplies from Office Max,\$30. He charged to his account.

13: Fred received cash from Josh Jenkin for work done earlier, \$250.

l				DOC.	POST.	GENE	RAL	I
	DAT	ΓE	ACCOUNT TITLE	NO.	REF.	DEBIT	CREDIT	1
	2019 Nov.	10	Utilities Expense	C10		425.00		I
			Cash				425.00	
		12	Supplies	M2		300.00		ļ
			Accounts Payable Office Max				300.00	
		13	Cash	R15		250.00		
			Accounts Receivable - Josh Jenkin				2.50.00	

TICKET TO FLY!

Lesson 4-1: Preparing Account Forms & Chart of Accounts

Fred's chart of accounts is listed below.

Fill in the three missing account name or numbers.

Fred's Auto Shop
123 Sunrise Pl
Belfield, ND 58622

	CHART OF A	IUODD	1TS
	Balance Sheet Accounts		Income Statement Accounts
	(100) ASSETS		(400) REVENUE
110	Cash	410	
120	Petty Cash		
130	Accounts Receivable - Chuck Norris		(500) Expenses
	Accounts Receivable - Jake Johnson	510	Advertising Expense
150	Accounts Receivable - John Jones	520	Cash Short and Over
160	Supplies	530	Communication Expense
170	Prepaid Insurance	540	Insurance Expense
		550	Rent Expense
	(200) LIABILITIES	560	Supplies Expense
210	Accounts Payable Northwest Tire	570	Utilities Expense
220	Accounts Payable Office Max		
230	Accounts Payable Office Smart		
	(300) OWNER'S EQUITY		
	Fred Kruger, Capital		
320	Fred Kruger, Drawing		
330	Income Summary		

Fred has realized he needs a miscellaneous expense account for random expenses he pays. Based on the chart of accounts listed above, **decide** what the account number should be and **open** the new account.

DATE	ITEM	POST	DEBIT	CREDIT	BAL	ANCE
JAIE	11EW	REF.	UEDII	UKEUN	DEBIT	CREDIT

TICKET TO FLY!

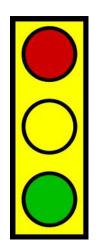
Lesson 4-2: Posting to the General Ledger & Proving Cash

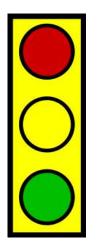
Post the general journal entries to the general ledger. You will need to **open** the accounts first! **Prove** cash. Balance on last check stub is \$1,970.

Accounts:

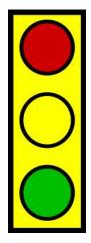
110 Cash, 160 Supplies, 310 Fred Kruger Capital, 410 Sales

						DOC.	POST.		GEN	ERAL
	DA	TE	ACCOU	JNT TITLE		NO.	REF.	DE	BIT	CREDIT
	2015									
1	Mar.	1	Cash			C12		1,50	00.00	
			Fred Kruger, (lapital						1,500.00
2		23	Supplies			C12		8	0.00	
			Cash							30.00
1		76	Cash			T51		51	00.00	20100
	-	62	Conserver -			1.21	2	20	10.00	(00.00
	-		Sales			-	-			500.00
4	ACCOUN	Π						AA	COUNT	NO.
ľ	DATE	Ĩ	ПЕМ		POST	DEBIT	COD	п	E	BALANCE
l	DAIL	2	ITEM		REF.	DEDIT	Und		DEBI	CREDIT
ŀ	_						_			
╞	_	-					_		_	-
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ſ										0.09%
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	DATE		ПЕМ			DEBIT	CRE	DIT -		
	DATE		ПЕМ			DEBIT	CRE	DIT -		
-		T	ПЕМ			DEBIT	CRE			CREDIT
4		T	ПЕМ		REF	DEBIT	CRE			NO.
		T	ПЕМ			DEBIT	CRE	AC		NO.
4	CCOUN	T			POST			AC	DEBI CCOUNT E	NO.
4	CCOUN				POST			AC	DEBI CCOUNT E	NO.
	CCOUN				POST			AC DIT	DEBI CCOUNT E	NO.
	DATE				POST			AC DIT	DEBI CCOUNT I DEBI CCOUNT	NO.





Rank your understanding: (circle one—list what you're stumped on)



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Lesson 4-3: Correcting Errors in Ledger

Journalize the correcting entry below: Apr. 3: Discovered that transaction for rent expense was accidentally journalized and posted to utilities expense, \$300. M26.

It was also discovered that two posting errors were made to the Supplies account. Correct them!

1, An entry for \$30 on March 23 was posted as \$300.

2. An entry for \$45 on March 25 was posted as a credit instead of a debit.

		GENERAL JOURNAL				P	AGE	-
				DOC.	POST.		GENERAL	
D	ATE	ACCOUNT TITLE		NO.	REF.	DEBI	T	CREDIT
<u>.</u>								
-			_	_	-			
ACCO		upplies				AC	COUNT NO.	160
ACUU	um	ni-tura						
	JTE	ПЕМ	POST	DE	en	CREDIT	BALA	
	TE 23		REF G15		вп 00.00		DEBIT 300.00	NCE CREDIT
DA	TE		REF			CREDIT 45.00	DEBIT	
DA Mar	TE 23 24 UNT R		REF G15	30		45.00	DEBIT 300.00	CREDIT 550
DA Mar Acco	TE 23 24 24 UNT R	ITEM Cut Expense	REF G(5 G(5	30	00.00	45.00 AC	DEBIT 300.00 255.00 CCOUNT NO. BALA	CREDIT 550 NCE
DA War ACCO	ITE 23 24 UNT R ITE UNT UNT UNT UNT	ITEM ent Ekpense ITEM	REF G(5 G(5	DE	00.00	45.00 AC	DEBIT 300.00 255.00 2004/1 NO. BALA DEBIT	SSD NCE CREDIT STO

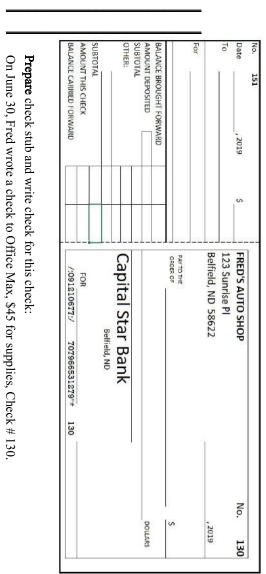
TICKET TO FLY! TICKET TO FLY! TICKET TO FLY!

Lesson 5-1: Checking Accounts

Fred's Auto Shop is transferring a check to Pete's Autobody. Prepare the endorsement.

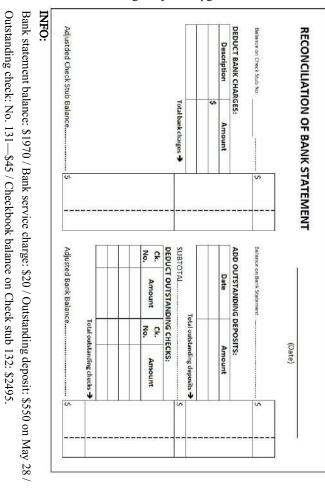
made on May 30.

INFO: Balance brought forward from last check stub is \$1,970, and a deposit (\$500) was

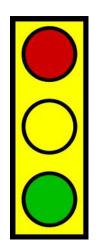


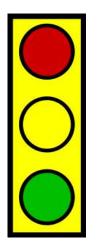
Lesson 5-2: Bank Statement Reconciliation & Service Charges

Prepare a bank statement reconciliation for May 31. Journalize the service charge on journal pg. 6. Memo No. 24.

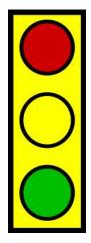


-	GENERAL JOURNAL			PAGE	2	
			POST.	GENERAL		1
DATE	ACCOUNT TITLE	NO.	REF.	DEBIT	CREDIT	
1						
2						





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TICKET TO FLY! TICKET TO FLY!

Lesson 5-3: Dishonored checks, EFT, and debit card purchases

Jun. 3: Bank called Fred to tell him that check from Chuck Norris dishonored, \$455 plus \$50 bank fee. Memo No. 6. 6: Paid cash to Northwest Tire on account using EFT, \$400. Memo No. 18. 6: Paid cash to Tires Plus on account using debit card, \$75. Memo No. 17 DATE GENERAL JOURNAL ACCOUNT TITLE Journalize the entries below: **GENERAL JOURNAL** DOC. NO DATE POST REF DEBIT PAGE GENERAL CREDIT 6 u t = t 0 00

Lesson 5-4: Petty Cash

Journalize the transaction below: Jun. 7: Fred is starting a petty cash fund—\$200.

Complete Petty Cash Report. Journalize the replenishment. Jun. 30: Fred has receipts in his petty cash bag for: Supplies, \$45; Misc. Expense, \$35; Postage Expense, \$15. Total cash left in bag is \$103. C200.

Date	н	Custodian:	
	Explanation	Reconciliation	Replenish Amount
Fund Total Payments:			
Less: Equals:	Total payments Recorded amount on hand		÷
Less: Equals:	Actual amount on hand Cash short (over)		>

ACCOUNT TITLE

PAGE

DEBIT

GENERAL

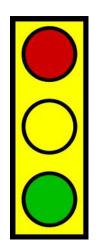
DOC. POST.

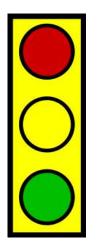
NO. REF. 6

CREDIT

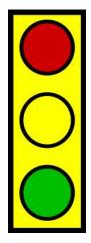
17

1B





Rank your understanding: (circle one—list what you're stumped on)



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TICKET TO FLY!

Lesson 6-1: Creating a Work Sheet

On May 31, Fred's Auto Shop had an ending cash balance of \$2,669. His customer, Jake Johnson, still owes him \$300. He also has an ending balance of \$2,400 in Sales.

Create the heading, **insert** these accounts and their balances, then **total** and **rule** the Trial balance.

	Trial Balance			
Account Title	Debit	Credit		
Cash		8		
Petty Cash	200.00			
Acc. RecChuck Norris	200.00			
Acc. RecJake Johnson				
Acc. Rec John Jones	50.00			
Supplies	125.00			
Prepaid Insurance	200.00			
Acc. PayNorthwest Tire		50.00		
Acc. PayOffice Max		0.00		
Acc. PayOffice Smart		125.00		
Fred Kruger, Capital		4,200.00		
Fred Kruger, Drawing	1,200.00			
Income Summary				
Sales				
Advertising Expense	350.00			
Cash Short and Over	6.00			
Communication Expense	150.00			
Insurance Expense	200.00			
Rent Expense	600.00			
Supplies Expense	200.00			
Utilities Expense	325.00			

Lesson 6-2: Planning Adjusting Entries on a Work Sheet

TICKET TO FLY!

Fred's Auto Shop has the following adjustments needed. Don't forget to TOTAL and RULE. Adjustment Information, May 31

Supplies on hand\$ 50.00Value of prepaid insurance100.00

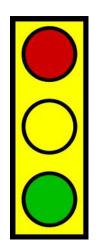
	Work	uto Shop Sheet						
For Month Ended May 31, 2019								
	Trial Ba	alance	Adjus	tments				
Account Title	Debit	Credit	Debit	Credit				
Cash	2,669.00							
Petty Cash	200.00							
Acc. RecChuck Norris	200.00							
Acc. RecJake Johnson	300.00							
Acc. Rec John Jones	50.00							
Supplies	125.00							
Prepaid Insurance	200.00							
Acc. Pay Northwest Tire		50.00						
Acc. PayOffice Max		0.00						
Acc. Pay Office Smart		125.00						
Fred Kruger, Capital		4,200.00						
Fred Kruger, Drawing	1,200.00							
Income Summary								
Sales		2,400.00						
Advertising Expense	350.00							
Cash Short and Over	6.00							
Communication Expense	150.00							
Insurance Expense	200.00			8				
Rent Expense	600.00							
Supplies Expense	200.00							
Utilities Expense	325.00							
	6,775.00	6,775.00						

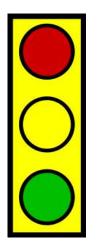
TICKET TO FLY!

Lesson 6-3: Completing the Work Sheet and Correcting Errors

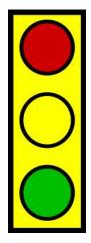
Complete the Work Sheet listed below by **extending** the Income Statement and Balance Sheet balances. **Calculate** Fred's Net Income/Loss, and rule these columns.

	Work Sheet	eet						
For	For Month Ended May 31, 2019	May 31, 201	9					
								2
Account Title	Dehit Croc	Cradit	Dokit Cr	Credit	Dohi+	Dahit Cradit	Dahit Cradi	Crondit
Cash	00 639 6						00 669 0	
Petty Cash	200.00						200.00	
Acc. RecChuck Norris	200.00						200.00	
Acc. RecJake Johnson	300.00						300.00	
Acc. Rec John Jones	50.00						50.00	
Supplies	125.00			75.00	1 1		50.00	
Prepaid Insurance	200.00			100.00				
Acc. PayNorthwest Tire		50.00						50.00
Acc. PayOffice Max		0.00						0.00
Acc. PayOffice Smart		125.00			ала 1914 — П			125.00
Fred Kruger, Capital		4,200.00						4,200.00
Fred Kruger, Drawing	1,200.00						1,200.00	
Income Summary								
Sales		2,400.00				2,400.00		
Advertising Expense	350.00				350.00			
Cash Short and Over	6.00				6.00			
Communication Expense	150.00				150.00			
Insurance Expense	200.00		100.00					
Rent Expense	600.00				600.00			
Supplies Expense	200.00		75.00		275.00			
Utilities Expense	325.00				325.00			
	6,775.00	6,775.00	175.00	175.00		5		





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Lesson 6-4: Journalizing and Posting Adjusting Entries

Journalize and post the below adjusting entries for Fred's Auto Shop. Date is May 31, 2019. Use page 5 of the General Journal.

	Accour	nt Title)	Ad Debit	ustme	ents Cre	dit
Suppl	ies		120		Ĩ.	7	5.00
Supp	lies Expe	nse		75.	00		
		DATE 2019 May 5	ACCOUNT Supplies		DATE		
		ITEM	Supplies			G	
	G1	GI REF.	POST.		ACCOUNT TITLE	GENERAL JOURNAL	
	50.00 25.00	DEBIT 50.00			Ε	JRNAL	
		CREDIT	-		NO. REF		
	100.00 125.00	DEBIT 50.00	ACCOUNT NO.		DEBIT	PAGE	
		CREDIT	F NO. 160		GENERAL	E 7	
OUNT	Supplies Exp			AC	COUNT	NO.	1
ATE	ITEM	POST. REF.	DEBIT	CREDIT	DEBI	BALAN	
9 y 1		G2	200.00			0.00	

Lesson 7-1: Preparing an Income Statement

Fred is applying for credit at a bank. They've requested an up-to-date Income Statement for the Month of May 2019. Complete the Income Statement below. Do not forget correct ruling!

Fred's	Auto Shop			
Income	e Statement			
For Month Er	ided May 3	1, 2019		
			%.OE SALES	
Revenue				
Sales		2400.00	100%	
Expenses				
Advertising Expense	350.00			
Cash Short and Over	6.00			
Communication Expense	150.00			
Insurance Expense	300.00			
Rent Expense	600.00			
Supplies Expense	275.00			
Utilities Expense	325.00			
Total Expenses				
				1

TICKET TO FLY! TICKET TO FLY! TICKET TO FLY!

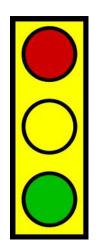
Lesson 7-2: Preparing a Balance Sheet

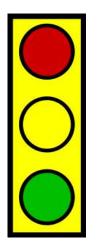
Fred is applying for credit at a bank. They've requested an UTD Balance Sheet. The balance if Fred's capital account is \$4,000. The balance if his drawing account is \$1,000. His Net Income was \$394.00. He does now show the details of this on his Balance Sheet.

Complete the Balance Sheet for May 31.

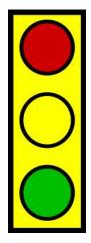
Do not forget correct ruling!

-12	- 72	- 37	- 37	- 30		- 92	T	0			
		Prepaid Insurance	Supplies	Acc. Rec John Jones	Acc. RecJake Johnson	Acc. RecChuck Norris	Petty Cash	Cash	Assets		
-		100.00	50.00	50.00	300.00	200.00	200.00	2669.00		Fred's <i>A</i> Balanc May 3	
				50.00 Fred Kruger, Capital	Owner's Equity		200.00 Acc. PayOffice Smart	2669.00 Acc. PayNorthwest Tire	Liabilities	Fred's Auto Shop Balance Sheet May 31, 2019	
							125.00	50.00			





Rank your understanding: (circle one—list what you're stumped on)



Rank your understanding: (circle one—list what you're stumped on)

STOP! I don't get this!

STOP! I don't get this!

STOP! I don't get this!

I get some of it!

I get some of it!

I get some of it!

I could show a classmate how to do this! I could show a classmate how to do this!

Lesson 8-1: Recording Closing Entries

Journalize and post the below closing entries for Fred's Auto Shop. Date is May 31, 2019. Use page 6 of the General Journal. You will have TWO entries

	Incor	ne St	atement
Account Title	Deb	it	Credit
Net Income	394	.00	
2011	Ba	lance	Sheet
Account Title	De	bit	Credit
Fred Kruger, Capital	1	debat in	4,200.00
Fred Kruger, Drawing	1,20	00.00	1111111000000000
	DATE		
	ACC	GENER	

GENERAL JOURNAL		ACCOUNT TITLE			
	DOC.	NO.			10
	POST.	NO. REF.			5 N
PAGE	GEN	DEBIT			
r	GENERAL	CREDIT			

I A W N

TICKET TO FLY! TICKET TO FLY!

Lesson 8-2: Preparing a Post-Closing Trial Balance

Fred is preparing for the next Accounting Cycle. Total and Rule Fred's Post-Closing Trial Balance.

Post-Closing Trial	Balance	
May 31, 201	19	
	1	2
ACCOUNT TITLE	DEBIT	CREDIT
Cash	2669.00	
Petty Cash	200.00	
Acc. RecChuck Norris	200.00	
Acc. RecJake Johnson	300.00	
Acc. Rec John Jones	50.00	
Supplies	50.00	
Prepaid Insurance	100.00	
Acc. PayNorthwest Tire		50.00
Acc. PayOffice Smart		125.00
Fred Kruger, Capital		3394.00

Finish the following list of the Accounting Cycle:

1. Analyze Transactions

2.

3. Post

4. Prepare Work Sheet

Journalize and Post Adjusting Entries 5.

6.

- Journalize and Post Closing Entries 7.
- 8.