

Accounting I - Simplified for You ™

Accounting Equation

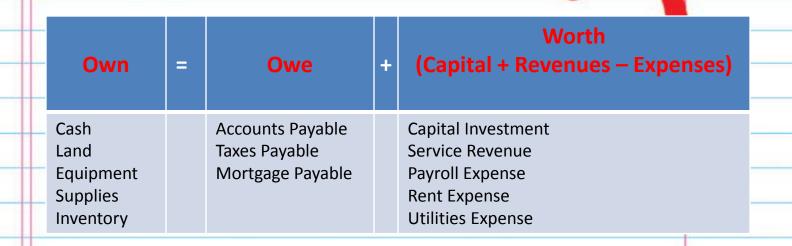
& the Recording process

Sample Company



Accounting Equation

Assets = Liabilities + Owner's Equity



Unique Designs Sample Company





Let's congratulate Mary Smith! Today 07/01/XX, she decided to form an Interior Design Company. Mary Smith decided to become a sole proprietor doing business as (DBA) Unique Designs.

Cash Investment by Owner



On July 1, 20XX, as a sole proprietor,

Mary Smith invests \$30,000 to Unique

Designs. A bank account in the name of Unique Designs was opened with this amount deposited.

<u>Assets</u>	=	Owner's Equity
Cash	=	Mary Smith, Capital
<u>30,000</u>	=	<u>30,000</u>

Office equipment purchase



On July 3, 20XX, Unique Designs purchased office equipment and furniture for use in the office for \$7,500 and paid for it in cash.

				<u>Assets</u>	=	<u>Liabilities</u>	+	Owner's Equity
		Cash	+	Office Equipment	=		+	Mary Smith, Capital
	Bal	30,000			=		+	30,000
	3-Jul	(7,500)	+	7,500	=			
Ť	Bal	<u>22,500</u>	+	<u>7,500</u>	=	<u>0</u>	+	30,000

Copyright © 2014 Dr. Majo Jacinto

Rendered services & received payment



On July 08, 20XX Unique Designs received \$12,500 payment from customer Charles Jones for interior design services rendered.

		Δ	<u>issets</u>	=	<u>Liabilities</u>	+	<u>Owner's</u>	Εqι	uity	
	Cash	+	Office Equipment	=		+	Mary Smith, Capital		Service Revenues	
Bal	<u>22,500</u>	+	<u>7,500</u>	=	<u>0</u>	+	<u>30,000</u>			
07/08	12,500			=		+		+ 1	L2,500	-
Bal	<u>35,000</u>	+	<u>7,500</u>	=	<u>0</u>	+	<u>30,000</u>	+ 1	12,500	

Paid Office Rent for the month



On July 10, 20XX Unique Designs paid rent for its monthly office space to ABC Realty for \$1,500.

										•	
		<u>As</u>	<u>ssets</u>	=	<u>Liabilities</u>	+		<u>O</u>	vner's Equity		
	Cash	+	Office	=		+	Mary Smith, Capital				Rent
			Equipment				, , ,	+	Service Revenues -		Expense
Bal	<u>35,000</u>	+	<u>7,500</u>	=	<u>0</u>	+	<u>30,000</u>	+	<u>12,500</u>		
10-Jul	(1,500)		for ¢1	EO					-		1,500
Bal	<u>33,500</u>	+	<u>7,500</u>	, <u>J</u> U	<u>0</u>	+	<u>30,000</u>	+	<u>12,500</u> -		<u>1,500</u>

Purchased supplies on account



On July 15, 20XX Unique Designs purchased supplies for \$3,250 from XYZ Crafts on account, payable net in 30 days.

		<u>.</u>	Ass	<u>ets</u>			=	<u>Liabilities</u>	+		<u>O</u>	wner's Equity		
-		Cash	+	Office Equipment	+	Supplies	=	Accounts Payable	+	M. Smith, Capital	+	Service Revenues	_	Rent – Expense
	Bal	<u>33,500</u>	+	<u>7,500</u>			=	<u>0</u>	+	<u>30,000</u>	+	<u>12,500</u>	-	<u>1,500</u>
	15-Jul		+		+	3,250	=	3,250						
	Bal	<u>33,500</u>	+	<u>7,500</u>	+	<u>3,250</u>	=	<u>3,250</u>	+	30,000	+	<u>12,500</u>	-	<u>1,500</u>

Copyright © 2014 Dr. Majo Jacinto

Provided design services on account



On July 23, 20XX Unique Designs provided interior design services to Able Inc. and billed the client \$8,500 for services rendered.

	<u> </u>	Ass	<u>ets</u>					=	<u>Liabilities</u>	+		0	wner's Equity		
-	Cash	+	Office Equipment	+	Accounts Receivable		Supplies	=	Accounts Payable	+	M. Smith, Capital	+	Service Revenues	_	Rent Expense
Bal	<u>33,500</u>	+	<u>7,500</u>	+		+	<u>3,250</u>	=	<u>3,250</u>	+	30,000	+	<u>12,500</u>	-	<u>1,500</u>
23-Jul				+	8,500							+	8,500		-
	<u>33,500</u>	+	<u>7,500</u>	+	<u>8,500</u>	+	<u>3,250</u>	=	<u>3,250</u>	+	30,000	+	<u>21,000</u>	-	<u>1,500</u>

Copyright © 2014 Dr. Majo Jacinto

Paid creditor on account



On July 28, 20XX Unique Designs paid XYZ Crafts on the amount previously owed.

			<u>Assets</u>					=	<u>Liabilities</u>	+		<u>C</u>	wner's Equity	L	
	Cash	+	Office Equipment	+	Accounts Receivable		Supplies	=	Accounts Payable	+	M. Smith, Capital	+	Service Revenues	-	Rent Expense —
	33,500	+	<u>7,500</u>	+	<u>8,500</u>	+	<u>3,250</u>	=	<u>3,250</u>	+	30,000	+	21,000	-	<u>1,500</u>
28-Jul	(1,000)								(1,000)						
Bal	<u>32,500</u>	+	<u>7,500</u>	+	<u>8,500</u>	+	<u>3,250</u>	=	<u>2,250</u>	+	<u>30,000</u>	+	<u>21,000</u>	-	<u>1,500</u>

Copyright © 2014 Dr. Majo Jacinto

Paid salaries, utilities, printing and advertising expenses



On July 29, 20XX Unique Designs paid the following expenses incurred during the month: Salaries for \$1,800; Utilities for \$375; Printing for \$650 and Advertising for \$300.

			<u>Asset</u>	:s				=	Liabilities	+		<u>O</u>	wner's Equ	uit <u></u>	Y								
	Cash	+	Office Equipment	+	Accounts Receivable		Supplies	=	Accounts Payable	+	M. Smith, Capital	+	Service Revenues		Rent Expense	-	Salaries Expense	_	Printing Expense	_	Utilities Expense		Advertising Expense
Bal	32,500	+	7,500	+	8,500	+	3,250	=	2,250	+	30,000	+	21,000	-	1,500								
29-Jul	(3,125)															-	1,800	-	375	-	650	-	300
Bal	29,375	+	7,500	+	8,500	+	3,250	=	2,250	+	30,000	+	21,000	-	1,500	-	1,800	-	<u>375</u>	-	650	-	300

Copyright © 2014 Dr. Majo Jacinto

Owner cash withdrawal



On July 31, 20XX, Mary Smith withdrew \$3,000 of her investment from the business for personal use. This is referred as a withdrawal commonly referred to as drawing.

		Asset	<u>s</u>			=	<u>Liabilities</u>	+							Owner's	Ec	uity				
	Cash +	Office Equipment	+	Accounts Receivable	Supplie s	=	Accounts Payable	+	M. Smith, Capital	_	M. Smith Drawing	+	Service Revenues	_	Rent Expense	-	Salaries Expense	Printin	_	Utilities Expense	Advertising Expense
Bal	<u>29,375</u> +	<u>7,500</u>	+	<u>8,500</u>	+ <u>3,250</u>	=	<u>2,250</u>	+	30,000			+	21,000	-	1,500	-	1,800	- <u>375</u>	-	<u>650</u> -	300
31-Jul	(3,000)									-	3,000										
Bal	<u>26,375</u> +	<u>7,500</u>	+	<u>8,500</u>	+ <u>3,250</u>	=	<u>2,250</u>	+	30,000	-	3,000	+	21,000	-	<u>1,500</u>	-	<u>1,800</u>	- <u>375</u>	÷	<u>650</u> -	300

Copyright © 2014 Dr. Majo Jacinto

Transaction Summary

W.	19																			
		Asse	ets			=	Liabilities	+						Owner'	s E	quity				
	Cash	+ Office Equipment	+ Acco Rece	unts ivable	Supplies	=	Accounts Payable	+	M. Smith, Capital	M. Smith Drawing	+	Service Revenues	_	Rent Expense	_	Salaries Expense	Printing - Expense	Utilities - Expense	Advertising - Expense	
1-Jul	30,000					=		+	30,000											
3-Jul	(7,500)	+ 7,500				=													-	_
Bal	22,500	+ <u>7,500</u>				=	<u>0</u>	+	30,000											
8-Jul	12,500					=					+	12,500								
Bal	35,000	+ 7,500				=	<u>o</u>	+	30,000		+	12,500								
10-Jul	(1,500)												-	1,500						
Bal	33,500	+ <u>7,500</u>				=	<u>0</u>	+	30,000		+	12,500	-	<u>1,500</u>						
15-Jul					3,250		3,250													
Bal	33,500	+ 7,500			+ 3,250	=	3,250	+	30,000		+	12,500	-	1,500						
23-Jul			+ 8,500)							+	8,500								
Bal	33,500	+ <u>7,500</u>	+ 8,500	2	+ 3,250	=	<u>3,250</u>	+	30,000		+	21,000	-	<u>1,500</u>					-	_
28-Jul	(1,000)						(1,000)													
Bal	32,500	+ 7,500	+ 8,500	<u>)</u>	+ 3,250	=	2,250	+	30,000		+	21,000	-	<u>1,500</u>						
29-Jul	(3,125)														-	1,800	- 375	- 650	- 300	
Bal		+ <u>7,500</u>	+ 8,500	2	+ 3,250	=	<u>2,250</u>	+	30,000		+	21,000	-	<u>1,500</u>	-	<u>1,800</u>	- <u>375</u>	- <u>650</u>	- <u>300</u>	
31-Jul										- 3,000										
Bal	<u>26,375</u>	+ <u>7,500</u>	+ 8,50	<u>)0</u>	+ 3,250	=	<u>2,250</u>	+	<u>30,000</u>	- <u>3,000</u>	+	<u>21,000</u>	-	<u>1,500</u>	-	<u>1,800</u>	- <u>375</u>	- <u>650</u>	- <u>300</u>	

Copyright © 2014 Dr. Majo Jacinto



