	Multiplication within 100 Name:								
Solve each problem.									
1)	Tom had twenty-four pictures on his Facebook page while Rachel only had eight. Tom had how many times more pictures than Rachel?	1							
2)	Larry's Lawn Care had fifteen customers in the summer and three in the spring. How many times as many customers did they have in the summer than they had in the spring?	2 3							
3)	At the ring toss booth in a carnival, four times as many people lost as won. If three people won how many people lost?	4							
4)	Cody bought four boxes of books at a yard sale. If each box had nine books how many books did he buy?	5. 6.							
5)	Kaleb had fifty-six pictures on his Facebook page, eight times as many as Katie. How many pics did Katie have?	7. 8.							
6)	At school the new printer can print thirty-six pages in a minute which is four times as many as the old printer. How many pages can the old printer print in a minute?	9							
7)	A bouquet has six roses and three times as many tulips. How many tulips are in the bouquet?	11							
8)	Dave was doing sit-ups. He did five times as many on Tuesday as he did on Monday. If he did three sit-ups on Monday, how many did he do on Tuesday?	12							
9)	At the ring toss booth in a carnival four people lost and thirty-two people won. How many times as many people won as lost?								
10)	It takes Sam twenty-one oranges to make a large glass of orange juice, which is seven times as many as he uses for a small glass. How many oranges does he use for a small glass?								
11)	A library checks out two fiction books an hour. They check out two times as many non- fiction books per hour. How many non-fiction books do they check out per hour?								
12)	Gwen was playing basketball she missed eight shots and made forty-eight shots. How many times as many shots did she make as she missed?								
	Math 1-10 92 83 75 67 11-12 8 0	58 50 42 33 25 17							

	Multiplication within 100 Name: A	nswer Key
Solv	e each problem.	Answers
1)	Tom had twenty-four pictures on his Facebook page while Rachel only had eight. Tom had how many times more pictures than Rachel? Compare - (Number Of Groups Unknown)	1 1. <u>3</u>
2)	Larry's Lawn Care had fifteen customers in the summer and three in the spring. How many times as many customers did they have in the summer than they had in the spring? Compare - (Number Of Groups Unknown)	2. <u>5</u> 3. <u>12</u>
3)	At the ring toss booth in a carnival, four times as many people lost as won. If three people won how many people lost? Compare - (Unknown Product)	4. <u>36</u> 5. 7
4)	Cody bought four boxes of books at a yard sale. If each box had nine books how many books did he buy?	6. <u>9</u>
5)	Kaleb had fifty-six pictures on his Facebook page, eight times as many as Katie. How many pics did Katie have?	7. <u>18</u> 8. <u>15</u>
6)	At school the new printer can print thirty-six pages in a minute which is four times as many as the old printer. How many pages can the old printer print in a minute? Compare - (Group Size Unknown)	9. 8 10. 3
7)	A bouquet has six roses and three times as many tulips. How many tulips are in the bouquet? Compare - (Unknown Product)	11. 4
8)	Dave was doing sit-ups. He did five times as many on Tuesday as he did on Monday. If he did three sit-ups on Monday, how many did he do on Tuesday? Compare - (Unknown Product)	12
9)	At the ring toss booth in a carnival four people lost and thirty-two people won. How many times as many people won as lost? Compare - (Number Of Groups Unknown)	
10)	It takes Sam twenty-one oranges to make a large glass of orange juice, which is seven times as many as he uses for a small glass. How many oranges does he use for a small glass? Compare - (Group Size Unknown)	
11)	A library checks out two fiction books an hour. They check out two times as many non- fiction books per hour. How many non-fiction books do they check out per hour? Compare - (Unknown Product)	
12)	Gwen was playing basketball she missed eight shots and made forty-eight shots. How many times as many shots did she make as she missed? Compare - (Number Of Groups Unknown)	

		Multi	plication within	100	Name:	
Solv	e each problem	1.			••••==••	Answers
	8	3	7	5	12	
	9	18	36	15	3	1.
1)	Tom had 24 pic times more pic	ctures on his Faceb tures than Rachel?	ook page while Ra	achel only had 8. T	om had how many	2.
2)	Larry's Lawn C as many custor	Care had 15 custom ners did they have	ers in the summer in the summer that	and 3 in the spring n they had in the sp	. How many times pring?	3. 4.
3)	At the ring toss how many peop	5. 6.				
4)	Cody bought 4 he buy?	boxes of books at	a yard sale. If each	ı box had 9 books l	now many books did	7. 8.
5)	Kaleb had 56 p Katie have?	victures on his Face	book page, 8 times	s as many as Katie.	How many pics did	9 10
6)	At school the n old printer. Ho	new printer can prin w many pages can	at 36 pages in a min the old printer prir	nute which is 4 tim at in a minute?	es as many as the	
7)	A bouquet has	6 roses and 3 times	s as many tulips. H	ow many tulips are	e in the bouquet?	
8)	Dave was doin did 3 sit-ups or	g sit-ups. He did 5 1 Monday, how ma	times as many on ' ny did he do on Tu	Tuesday as he did uesday?	on Monday. If he	
9)	At the ring toss many people w	s booth in a carniva yon as lost?	l 4 people lost and	32 people won. H	ow many times as	
10)	It takes Sam 21 he uses for a sr	l oranges to make a nall glass. How ma	a large glass of ora ny oranges does h	nge juice, which is e use for a small gl	7 times as many as ass?	