	Multiplication within 100 Name:	
Solv	e each problem.	Answers
1)	A bouquet has nine roses and three times as many tulips. How many tulips are in the bouquet?	1
2)	For every room in a hotel there are three light bulbs. If a hotel has seven rooms how many light bulbs are there?	2
3)	At the ring toss booth in a carnival, seven times as many people lost as won. If three people won how many people lost?	4
4)	Cody had fourteen pictures on his Facebook page, seven times as many as Tiffany. How many pics did Tiffany have?	5. 6.
5)	At a malt shop for every soda sold they also sell eight hamburgers. If they sold three sodas, how many burgers would they have sold?	7
6)	A restaurant had sixteen items on the menu that were low calories and four that were high calorie. How many times more low calorie items are there than high calorie?	9
7)	It takes Luke eight oranges to make a small glass of orange juice. He uses four times as many for a large glass. How many oranges does he use for a large glass?	10. 11.
8)	An electric saw cost twenty-eight dollars, which is seven times as much as a manual saw costs. How much does the manual saw cost?	12
9)	For a fundraiser Edward earned twenty-five dollars and Faye earned five dollars. Edward earned how many times more than Faye?	
10)	A new printer can print twenty pages in a minute. An old printer can print four pages a minute. The new printer is how many times faster than the old printer?	
11)	Paige used forty-nine beads to make a necklace and seven to make a bracelet. How many times more beads did she use for a necklace than for a bracelet?	
12)	John was doing sit-ups. He did eight times as many on Tuesday as he did on Monday. If he did forty-eight sit-ups on Tuesday, how many did he do on Monday?	
	Math www.CommonCoreSheets.com 1 1-10 92 83 75 67	58 50 42 33 25 17

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	Multiplication within 100 Name: A	nswer Kev
Solv	e each problem.	Answers
1)	A bouquet has nine roses and three times as many tulips. How many tulips are in the bouquet? Compare - (Unknown Product)	1
2)	For every room in a hotel there are three light bulbs. If a hotel has seven rooms how many light bulbs are there?	2. <u>21</u> 3. <u>21</u>
3)	At the ring toss booth in a carnival, seven times as many people lost as won. If three people won how many people lost?	4
	Compare - (Unknown Product)	5. <u>24</u>
4)	Cody had fourteen pictures on his Facebook page, seven times as many as Tiffany. How many pics did Tiffany have?	6
	Compare - (Group Size Unknown)	- 32
5)	At a malt shop for every soda sold they also sell eight hamburgers. If they sold three sodas how many burgers would they have sold?	
	Compare - (Unknown Product)	8
6)	A restaurant had sixteen items on the menu that were low calories and four that were high calorie. How many times more low calorie items are there than high calorie?	95
	Compare - (Number Of Groups Unknown)	10. 5
7)	It takes Luke eight oranges to make a small glass of orange juice. He uses four times as many for a large glass. How many oranges does he use for a large glass?	11. 7
8)	An electric saw cost twenty-eight dollars, which is seven times as much as a manual saw costs. How much does the manual saw cost? Compare - (Group Size Unknown)	12. <u>6</u>
9)	For a fundraiser Edward earned twenty-five dollars and Faye earned five dollars. Edward earned how many times more than Faye? Compare - (Number Of Groups Unknown)	
10)	A new printer can print twenty pages in a minute. An old printer can print four pages a minute. The new printer is how many times faster than the old printer? Compare - (Number Of Groups Unknown)	
11)	Paige used forty-nine beads to make a necklace and seven to make a bracelet. How many times more beads did she use for a necklace than for a bracelet? Compare - (Number Of Groups Unknown)	
12)	John was doing sit-ups. He did eight times as many on Tuesday as he did on Monday. If he did forty-eight sit-ups on Tuesday, how many did he do on Monday? Compare - (Group Size Unknown)	e
	Math 1-10 92 83 75 11-12 8 0	67 58 50 42 33 25 17

		Multi	plication within 1	100	Name:	
Solv	e each problen	1.	r		_ (41110)	Answers
\square	4	27	21	24	21	
	5	32	4	5	$\frac{21}{2}$	1.
1)	A bouquet has	9 roses and 3 times	s as many tulips. Ho	w many tulips are	in the bouquet?	2.
2)	For every roon bulbs are there	n in a hotel there ar ?	re 3 light bulbs. If a 1	hotel has 7 rooms	how many light	3. 4.
3)	At the ring tos: how many peo	s booth in a carniva ple lost?	ıl, 7 times as many p	people lost as won.	. If 3 people won	5. 6.
4)	Cody had 14 p did Tiffany hav	ictures on his Face ve?	book page, 7 times a	as many as Tiffany	y. How many pics	7. 8.
5)	At a malt shop many burgers	for every soda solo would they have so	d they also sell 8 haı ld?	mburgers. If they s	old 3 sodas, how	9 10
6)	A restaurant hat How many tim	ad 16 items on the n nes more low calori	menu that were low e items are there tha	calories and 4 that in high calorie?	t were high calorie.	
7)	It takes Luke 8 a large glass. H	oranges to make a Iow many oranges	small glass of orang does he use for a lar	ge juice. He uses 4 rge glass?	times as many for	
8)	An electric sav much does the	v cost 28 dollars, w manual saw cost?	which is 7 times as m	uch as a manual sa	aw costs. How	
9)	For a fundraise many times mo	er Edward earned 2 ore than Faye?	5 dollars and Faye e	earned 5 dollars. Ee	dward earned how	
10)	A new printer The new printe	can print 20 pages er is how many time	in a minute. An old es faster than the old	printer can print 4 1 printer?	pages a minute.	

Math

	Multiplication within 100 Name:	
Solv	e each problem.	Answers
1)	A store has twenty-one diet sodas and seven regular sodas. How many times more diet sodas did they have than regular sodas?	1
2)	A pet store sold eighteen cats, which is three times as many as the number of dogs they sold. How many dogs did they sell?	2
3)	At a malt shop they sold twelve burgers and six sodas. How many times as many burgers did they sell as sodas?	4
4)	A library checks out three fiction books an hour. They check out eight times as many non- fiction books per hour. How many non-fiction books do they check out per hour?	5. 6.
5)	A toy store sold two board games. For every board game sold they also sold eight video games. How many video games did they sell?	7. 8.
6)	Will was doing sit-ups. He did four times as many on Tuesday as he did on Monday. If he did sixteen sit-ups on Tuesday, how many did he do on Monday?	9
7)	On her MP3 player Robin had sixty-three pop songs, which is seven times the number of country songs she had. How many country songs did she have on her MP3 player?	10
8)	A restaurant sold three times as many salads as they sold steaks. If they sold nine steaks, how many salads did they sell?	12
9)	Isabel was playing basketball. She made two times as many shots as she missed. If she missed eight shots, how many shots did she make?	
10)	There were thirty-two adults in line at a movie theater. That is four times the number of children in line. How many children were in line?	
11)	Kaleb had fourteen pictures on his Facebook page while Maria only had seven. Kaleb had how many times more pictures than Maria?	
12)	Haley sent fifteen text messages a day, which is three times as many texts as Tom. How many texts did Tom send?	
	Math www.CommonCoreSheets.com 2	7 58 50 42 33 25 17

	Multiplication within 100 Name:	Answer Key
Solv	e each problem.	Answers
1)	A store has twenty-one diet sodas and seven regular sodas. How many times more diet sodas did they have than regular sodas? Compare - (Number Of Groups Unknown)	1
2)	A pet store sold eighteen cats, which is three times as many as the number of dogs they sold. How many dogs did they sell? Compare - (Group Size Unknown)	2. b 3. 2
3)	At a malt shop they sold twelve burgers and six sodas. How many times as many burger did they sell as sodas?	s 4. 24
	Compare - (Number Of Groups Unknown)	5. <u>16</u>
4)	A library checks out three fiction books an hour. They check out eight times as many no fiction books per hour. How many non-fiction books do they check out per hour?	n- 6. <u>4</u>
	Compare - (Unknown Product)	7. 9
5)	A toy store sold two board games. For every board game sold they also sold eight video games. How many video games did they sell?	8. 27
	Compare - (Unknown Product)	16
6)	Will was doing sit-ups. He did four times as many on Tuesday as he did on Monday. If h did sixteen sit-ups on Tuesday, how many did he do on Monday?	ne 9. <u>16</u>
	Compare - (Group Size Unknown)	10. 8
7)	On her MP3 player Robin had sixty-three pop songs, which is seven times the number o country songs she had. How many country songs did she have on her MP3 player?	f 11. 2
	Compare - (Group Size Unknown)	12. 5
8)	A restaurant sold three times as many salads as they sold steaks. If they sold nine steaks, how many salads did they sell?	
	Compare - (Unknown Product)	
9)	Isabel was playing basketball. She made two times as many shots as she missed. If she missed eight shots, how many shots did she make?	
	Compare - (Unknown Product)	
10)	There were thirty-two adults in line at a movie theater. That is four times the number of children in line. How many children were in line? Compare - (Group Size Unknown)	
11)	Kaleb had fourteen pictures on his Facebook page while Maria only had seven. Kaleb ha how many times more pictures than Maria?	ıd
	Compare - (Number Of Groups Unknown)	
12)	Haley sent fifteen text messages a day, which is three times as many texts as Tom. How many texts did Tom send?	
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		Multi	nlication within 1	00	Name	
<u> </u>	e each problem				i vanie.	Answers
\square	8	27	Λ	16	9	
	6	27	3	16	24	1.
1)	A store has 21 have than regu	diet sodas and 7 re lar sodas?	gular sodas. How m	any times more di	et sodas did they	2.
2)	A pet store solo many dogs did	d 18 cats, which is they sell?	3 times as many as t	he number of dog	s they sold. How	4
3)	At a malt shop they sell as sod	they sold 12 burge as?	ers and 6 sodas. How	y many times as m	any burgers did	5. 6.
4)	A library check books per hour	ts out 3 fiction boo How many non-f	ks an hour. They ch iction books do they	eck out 8 times as check out per hou	many non-fiction	7. 8.
5)	A toy store sole How many vid	d 2 board games. F eo games did they	for every board game sell?	e sold they also so	ld 8 video games.	9 10
6)	Will was doing 16 sit-ups on T	g sit-ups. He did 4 t uesday, how many	times as many on Tu did he do on Monda	esday as he did or ay?	n Monday. If he did	
7)	On her MP3 pl she had. How r	ayer Robin had 63 nany country song	pop songs, which is s did she have on he	7 times the numb r MP3 player?	er of country songs	
8)	A restaurant so many salads di	ld 3 times as many d they sell?	v salads as they sold	steaks. If they sold	d 9 steaks, how	
9)	Isabel was play 8 shots, how m	ring basketball. She any shots did she r	e made 2 times as m nake?	any shots as she m	nissed. If she missed	
10)	There were 32 line. How man	adults in line at a r y children were in	novie theater. That i line?	s 4 times the numl	ber of children in	

	Multiplication within 100 Name:	
Solv	e each problem.	Answers
1)	Larry's Lawn Care had two customers in the fall. In the summer they have three times as many customers. How many customers do they have in the summer?	1
2)	Oliver was doing sit-ups. He did twenty-four on Tuesday and four on Monday. How many more sit-ups did he do on Tuesday than he did on Monday?	2
3)	A restaurant had six items on the menu that were low calories and two that were high calorie. How many times more low calorie items are there than high calorie?	4
4)	Luke was collecting cans for recycling. He collected five cans on Saturday and four times that many on Sunday. How many did he collect on Sunday?	5. 6.
5)	At the carnival there were eighteen people in line at the roller coaster which is nine times as many as were in line at the Ferris Wheel. How many people were at the Ferris Wheel?	7
6)	A restaurant sold six times as many salads as they sold steaks. If they sold two steaks, how many salads did they sell?	9
7)	Mike collected twelve cans on Saturday and three on Sunday for recycling. Mike collected how many times more cans on Saturday than on Sunday?	10. 11.
8)	At the soda shop they sold thirty-six hotdogs on Monday, six times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday?	12
9)	At the soda shop they sold seven hotdogs on Monday. On Tuesday they sold four times as many hotdogs. How many hotdogs did they sell on Tuesday?	
10)	Gwen's new computer had ten gigs of memory, two times as much as her old computer. How much memory does her old computer have?	
11)	An electric saw cost forty-two dollars, which is seven times as much as a manual saw costs. How much does the manual saw cost?	
12)	Edward was counting his spare change. He had eight dimes and four quarters. How many times as many dimes does Edward have than quarters?	
	Math www.CommonCoreSheets.com 3 1-10 92 83 75 67	58 50 42 33 25 17

	Multiplication within 100 Name:	nswer Kev
Solv	e each problem.	Answers
1)	Larry's Lawn Care had two customers in the fall. In the summer they have three times as many customers. How many customers do they have in the summer? Compare - (Unknown Product)	1. <u>6</u>
2)	Oliver was doing sit-ups. He did twenty-four on Tuesday and four on Monday. How man more sit-ups did he do on Tuesday than he did on Monday? Compare - (Number Of Groups Unknown)	$ y \begin{vmatrix} 2 & 0 \\ 3 & 3 \end{vmatrix} $
3)	A restaurant had six items on the menu that were low calories and two that were high calorie. How many times more low calorie items are there than high calorie?	4. 20
	Compare - (Number Of Groups Unknown)	5
4)	Luke was collecting cans for recycling. He collected five cans on Saturday and four times that many on Sunday. How many did he collect on Sunday?	6. <u>12</u>
	Compare - (Unknown Product)	7 4
5)	At the carnival there were eighteen people in line at the roller coaster which is nine times	/
	as many as were in line at the Ferris Wheel. How many people were at the Ferris Wheel? Compare - (Group Size Unknown)	8. <u>6</u>
6)	A restaurant sold six times as many salads as they sold steaks. If they sold two steaks, how many salads did they sell?	w 9. 28
	Compare - (Unknown Product)	10. 5
7)	Mike collected twelve cans on Saturday and three on Sunday for recycling. Mike collected how many times more cans on Saturday than on Sunday?	d 11. <u>6</u>
	Compare - (Number Of Groups Unknown)	12 2
8)	At the soda shop they sold thirty-six hotdogs on Monday, six times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday? Compare - (Group Size Unknown)	12.
9)	At the soda shop they sold seven hotdogs on Monday. On Tuesday they sold four times as many hotdogs. How many hotdogs did they sell on Tuesday? Compare - (Unknown Product)	S
10)	Gwen's new computer had ten gigs of memory, two times as much as her old computer. How much memory does her old computer have? Compare - (Group Size Unknown)	
11)	An electric saw cost forty-two dollars, which is seven times as much as a manual saw costs. How much does the manual saw cost? Compare - (Group Size Unknown)	
12)	Edward was counting his spare change. He had eight dimes and four quarters. How many times as many dimes does Edward have than quarters? Compare - (Number Of Groups Unknown)	
	Math www.CommonCoreSheets.com 3 1-10 92 83 75 11-12 8 0	67 58 50 42 33 25 17

		Multi	plication within 1	.00	Name:		
Solv	e each problen	n.					Answers
\frown	28	12	Δ	2	20		
	6	5	-	2	20 6	1	
1)	Larry's Lawn	Care had 2 custome	rs in the fall. In the s	summer they have	e 3 times as many	2	
	customers. Ho	w many customers	do they have in the	summer?		3.	
2)	Oliver was doi did he do on T	ing sit-ups. He did 2 'uesday than he did	24 on Tuesday and 4 on Monday?	on Monday. How	w many more sit-ups	4	
3)	A restaurant hat How many time	ad 6 items on the m nes more low calori	enu that were low ca e items are there tha	alories and 2 that n high calorie?	were high calorie.	6	
4)	Luke was colle many on Sund	ecting cans for recy ay. How many did	cling. He collected 5 he collect on Sunday	5 cans on Saturda /?	y and 4 times that	7 8	
5)	At the carnival as were in line	l there were 18 peop at the Ferris Whee	ple in line at the rolle l. How many people	er coaster which i were at the Ferri	s 9 times as many s Wheel?	^{9.} -	
6)	A restaurant so many salads d	old 6 times as many id they sell?	salads as they sold	steaks. If they sol	d 2 steaks, how		
7)	Mike collected many times me	1 12 cans on Saturda ore cans on Saturda	ay and 3 on Sunday y than on Sunday?	for recycling. Mil	ke collected how		
8)	At the soda sh Tuesday. How	op they sold 36 hot many hotdogs did	dogs on Monday, 6 t they sell on Tuesday	imes as many as /?	they sold on		
9)	At the soda sh hotdogs. How	op they sold 7 hotdo many hotdogs did t	ogs on Monday. On hey sell on Tuesday	Tuesday they sole?	d 4 times as many		
10)	Gwen's new co much memory	omputer had 10 gigs does her old comp	s of memory, 2 time uter have?	s as much as her o	old computer. How		

	Multiplication within 100 Name:	
Solv	e each problem.	Answers
1)	At the soda shop they sold three hotdogs on Monday. On Tuesday they sold three times as many hotdogs. How many hotdogs did they sell on Tuesday?	1
2)	Nancy used seven beads to make a bracelet. To make a necklace it takes six times as many beads. How many beads does it take to make a necklace?	2 3.
3)	On her MP3 player Isabel had forty-eight pop songs and eight country songs. How many times more pop songs did she have than country songs?	4
4)	Janet's new computer had sixteen gigs of memory, four times as much as her old computer. How much memory does her old computer have?	5. 6.
5)	A restaurant had four items on the menu that were low calories. They had eight times as many high calorie items. How many high calorie items did they have?	7. 8.
6)	At the ring toss booth in a carnival two people lost and eight people won. How many times as many people won as lost?	9
7)	A restaurant sold two times as many salads as they sold steaks. If they sold six salads, how many steaks did they sell?	10. 11.
8)	A library checks out thirty-six fiction books and nine non-fiction books an hour. How many times more fiction books do they check out than non-fiction books?	12
9)	Carol used twenty-seven beads to make a necklace and nine to make a bracelet. How many times more beads did she use for a necklace than for a bracelet?	
10)	A pizza store sold five ham pizzas. They sold three times as many pepperoni pizzas. How many pepperoni pizzas did they sell?	
11)	At the ring toss booth in a carnival eight times as many people lost as won. If forty people lost, how many people won?	
12)	Faye sent seventy-two text messages a day, which is eight times as many texts as Sam. How many texts did Sam send?	

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	Multiplication within 100 Name:	nswer Kev
Solv	e each problem.	Answers
1)	At the soda shop they sold three hotdogs on Monday. On Tuesday they sold three times a many hotdogs. How many hotdogs did they sell on Tuesday? Compare - (Unknown Product)	s 1. <u>9</u>
2)	Nancy used seven beads to make a bracelet. To make a necklace it takes six times as man beads. How many beads does it take to make a necklace? Compare - (Unknown Product)	y 2. <u>42</u> 3. <u>6</u>
3)	On her MP3 player Isabel had forty-eight pop songs and eight country songs. How many times more pop songs did she have than country songs?	4
	Compare - (Number Of Groups Unknown)	5. <u>32</u>
4)	Janet's new computer had sixteen gigs of memory, four times as much as her old computer How much memory does her old computer have?	er. 6. <u>4</u>
	Compare - (Group Size Unknown)	7 3
5)	A restaurant had four items on the menu that were low calories. They had eight times as many high calorie items. How many high calorie items did they have?	8 4
	Compare - (Unknown Product)	
6)	At the ring toss booth in a carnival two people lost and eight people won. How many time as many people won as lost?	es 9. <u>3</u>
	Compare - (Number Of Groups Unknown)	10. 15
7)	A restaurant sold two times as many salads as they sold steaks. If they sold six salads, how many steaks did they sell?	w 11. <u>5</u>
	Compare - (Group Size Unknown)	0
8)	A library checks out thirty-six fiction books and nine non-fiction books an hour. How many times more fiction books do they check out than non-fiction books? Compare - (Number Of Groups Unknown)	12.
9)	Carol used twenty-seven beads to make a necklace and nine to make a bracelet. How mar times more beads did she use for a necklace than for a bracelet? Compare - (Number Of Groups Unknown)	ny
10)	A pizza store sold five ham pizzas. They sold three times as many pepperoni pizzas. How many pepperoni pizzas did they sell? Compare - (Unknown Product)	,
11)	At the ring toss booth in a carnival eight times as many people lost as won. If forty people lost, how many people won? Compare - (Group Size Unknown)	2
12)	Faye sent seventy-two text messages a day, which is eight times as many texts as Sam. How many texts did Sam send? Compare - (Group Size Unknown)	
	Math www.CommonCoreSheets.com 4 1-10 92 83 75 11-12 8 0	67 58 50 42 33 25 17

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		Multi	plication within 1	100	Name:	
Solv	e each problen	1.	1			Answers
\frown	42	Δ	4	3	3	
		32	15	3 4	9	1
1)	At the soda she hotdogs. How	op they sold 3 hotdomany hotdogs did t	ogs on Monday. On hey sell on Tuesday	Tuesday they solo	d 3 times as many	2.
2)	Nancy used 7 l How many bea	beads to make a brands does it take to n	ncelet. To make a ne nake a necklace?	ecklace it takes 6 ti	imes as many beads.	3. 4.
3)	On her MP3 pl pop songs did	ayer Isabel had 48 she have than coun	pop songs and 8 cou try songs?	untry songs. How	many times more	5. 6.
4)	Janet's new con much memory	mputer had 16 gigs does her old comp	of memory, 4 times uter have?	s as much as her o	ld computer. How	7. 8.
5)	A restaurant ha high calorie ite	ad 4 items on the m ems. How many hig	enu that were low c h calorie items did t	alories. They had they have?	8 times as many	9 10
6)	At the ring tost many people w	s booth in a carniva von as lost?	1 2 people lost and 8	8 people won. How	w many times as	
7)	A restaurant so many steaks di	old 2 times as many d they sell?	salads as they sold	steaks. If they sol	d 6 salads, how	
8)	A library check more fiction be	ks out 36 fiction bo ooks do they check	oks and 9 non-fiction out than non-fiction	on books an hour. 1 books?	How many times	
9)	Carol used 27 beads did she u	beads to make a new use for a necklace th	cklace and 9 to mak han for a bracelet?	e a bracelet. How	many times more	
10)	A pizza store s pepperoni pizz	old 5 ham pizzas. T as did they sell?	They sold 3 times as	many pepperoni j	pizzas. How many	

	Multiplication within 100 Name:	
Solv	e each problem.	Answers
1)	Adam was counting his spare change. He had ten dimes and five quarters. How many times as many dimes does Adam have than quarters?	1
2)	Roger was playing a video game. It took him three lives to beat the first world. It took seven times as many to beat the second world. How many lives did he use on the second world?	2 3
3)	At a malt shop they sold forty-two burgers and six sodas. How many times as many burgers did they sell as sodas?	4 5.
4)	Maria's old computer had four gigs of memory. Her new computer has three times as much. How much memory does her new computer have?	6
5)	A restaurant sold two times as many salads as they sold steaks. If they sold six steaks, how many salads did they sell?	7. 8.
6)	For a fundraiser Jerry earned twenty dollars, which is five times as much as Robin earned. How much did Robin earn?	9 10
7)	In college a math book costs nine times as much as a history book. If the math books costs seventy-two dollars, how much does the history book cost?	11
8)	Henry was playing a video game. It took him sixty-three lives to beat the second world, nine times as many as it took him to beat the first world. How many lives did he use on the first world?	12.
9)	There were nine adults in line at a movie theater and two times as many children. How many children were in line?	
10)	Katie sent six text messages a day. Cody sent two a day. How many times as many texts did Katie send than Cody sent?	
11)	Paige had eight times as many dollars as her sister. Paige has twenty-four dollars. How much money does her sister have?	
12)	On her MP3 player Haley had twenty-seven pop songs, which is nine times the number of country songs she had. How many country songs did she have on her MP3 player?	
	Math 1-10 92 83 75 67 Math 11-12 8 0 0 0	58 50 42 33 25 17

	Multiplication within 100 Name:	swor Kov
	e each problem.	Answers
1)	Adam was counting his spare change. He had ten dimes and five quarters. How many times as many dimes does Adam have than quarters? Compare - (Number Of Groups Unknown)	1. <u>2</u>
2)	Roger was playing a video game. It took him three lives to beat the first world. It took seven times as many to beat the second world. How many lives did he use on the second world?	2. <u>21</u> 3. <u>7</u>
3)	At a malt shop they sold forty-two burgers and six sodas. How many times as many burgers did they sell as sodas? Compare - (Number Of Groups Unknown)	4. <u>12</u> 5. <u>12</u>
4)	Maria's old computer had four gigs of memory. Her new computer has three times as much. How much memory does her new computer have?	6
5)	A restaurant sold two times as many salads as they sold steaks. If they sold six steaks, how many salads did they sell?	7. <u>8</u> 8. <u>7</u>
6)	For a fundraiser Jerry earned twenty dollars, which is five times as much as Robin earned. How much did Robin earn?	9. <u>18</u>
7)	In college a math book costs nine times as much as a history book. If the math books costs seventy-two dollars, how much does the history book cost?	10 11
8)	Compare - (Group Size Unknown) Henry was playing a video game. It took him sixty-three lives to beat the second world, nine times as many as it took him to beat the first world. How many lives did he use on the first world?	12. 3
9)	Compare - (Group Size Unknown) There were nine adults in line at a movie theater and two times as many children. How many children were in line? Compare - (Unknown Product)	
10)	Katie sent six text messages a day. Cody sent two a day. How many times as many texts did Katie send than Cody sent? Compare - (Number Of Groups Unknown)	
11)	Paige had eight times as many dollars as her sister. Paige has twenty-four dollars. How much money does her sister have? Compare - (Group Size Unknown)	
12)	On her MP3 player Haley had twenty-seven pop songs, which is nine times the number of country songs she had. How many country songs did she have on her MP3 player?	
	Math 1-10 92 83 75 67 Math www.CommonCoreSheets.com 5 11-12 8 0	7 58 50 42 33 25 17

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		N 1 142	nlightion within 1	100	Nama	
<u> </u>	e each nrohler	IVIUITI n		IUU	iname:	Angwarg
		2	0	7	12	Answers
	4	12	8 21	7	3	1
1)	Adam was cou many dimes de	inting his spare cha oes Adam have tha	nge. He had 10 dime n quarters?	es and 5 quarters.	How many times as	2.
2)	Roger was pla as many to bea	ying a video game. at the second world	It took him 3 lives t . How many lives di	to beat the first w d he use on the so	orld. It took 7 times econd world?	3. 4.
3)	At a malt shop they sell as soo	they sold 42 burge das?	ers and 6 sodas. How	v many times as n	nany burgers did	5. 6.
4)	Maria's old co much memory	mputer had 4 gigs o does her new com	of memory. Her new puter have?	computer has 3	times as much. How	7.
5)	A restaurant so many salads d	old 2 times as many id they sell?	v salads as they sold	steaks. If they so	ld 6 steaks, how	9 10
6)	For a fundraise much did Rob	er Jerry earned 20 c in earn?	lollars, which is 5 tir	mes as much as R	obin earned. How	
7)	In college a m dollars, how n	ath book costs 9 tin tuch does the histor	nes as much as a histry book cost?	tory book. If the	math books costs 72	
8)	Henry was pla many as it too	ying a video game. k him to beat the fir	It took him 63 lives rst world. How many	to beat the secor y lives did he use	nd world, 9 times as on the first world?	
9)	There were 9 a children were	adults in line at a m in line?	ovie theater and 2 ti	mes as many chil	dren. How many	
10)	Katie sent 6 te Katie send tha	xt messages a day. n Cody sent?	Cody sent 2 a day. H	How many times	as many texts did	

	Multiplication within 100 Name:	
Solv	e each problem.	Answers
1)	Dave was collecting cans for recycling. He collected sixteen cans on Saturday which is two times as many as he collected Sunday. How many did he collect on Sunday?	1
2)	It takes Oliver fifty-four oranges to make a large glass of orange juice and nine for a small glass. He uses how many times as many oranges for a large glass as he does a small glass?	2 3
3)	In college a math book costs three times as much as a history book. If the history book costs eight dollars, how much does the math book cost?	4
4)	A store has sixty-three diet sodas and seven regular sodas. How many times more diet sodas did they have than regular sodas?	5. 6.
5)	A flower store has six roses and two tulips. How many times more roses did they have than tulips?	7 8.
6)	A pet store sold nine cats. They sold eight times as many dogs as they sold cats. How many dogs did they sell?	9.
7)	In college a math book costs nine times as much as a history book. If the math books costs twenty-seven dollars, how much does the history book cost?	10. 11.
8)	Debby had twenty dollars and her sister had four dollars. How many times more money does Debby have than her sister?	12
9)	A pet store sold ten cats and two dogs. How many times more cats did they sell than dogs?	
10)	For every room in a hotel there are five light bulbs. If a hotel has six rooms how many light bulbs are there?	
11)	At school the new printer can print three pages in a minute. The old printer is five times as fast. How many pages can the old printer print in a minute?	
12)	At the soda shop they sold thirty-five hotdogs on Monday, seven times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday?	
	Math www.CommonCoreSheets.com 6 1-10 92 83 75 67	58 50 42 33 25 17

	Multiplication within 100 Name:	Answer Kev
Solv	e each problem.	Answers
1)	Dave was collecting cans for recycling. He collected sixteen cans on Saturday which is two times as many as he collected Sunday. How many did he collect on Sunday? Compare - (Group Size Unknown)	1
2)	It takes Oliver fifty-four oranges to make a large glass of orange juice and nine for a sma glass. He uses how many times as many oranges for a large glass as he does a small glass Compare - (Number Of Groups Unknown)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
3)	In college a math book costs three times as much as a history book. If the history book costs eight dollars, how much does the math book cost?	4. 9
	Compare - (Unknown Product)	5. <u>3</u>
4)	A store has sixty-three diet sodas and seven regular sodas. How many times more diet sodas did they have than regular sodas?	6. 72
	Compare - (Number Of Groups Unknown)	7 3
5)	A flower store has six roses and two tulips. How many times more roses did they have than tulips?	/
	Compare - (Number Of Groups Unknown)	o
6)	A pet store sold nine cats. They sold eight times as many dogs as they sold cats. How many dogs did they sell?	95
	Compare - (Unknown Product)	10. 30
7)	In college a math book costs nine times as much as a history book. If the math books cost twenty-seven dollars, how much does the history book cost?	ts 11. 15
	Compare - (Group Size Unknown)	12. 5
8)	Debby had twenty dollars and her sister had four dollars. How many times more money does Debby have than her sister?	
	Compare - (Number Of Groups Unknown)	
9)	A pet store sold ten cats and two dogs. How many times more cats did they sell than dog Compare - (Number Of Groups Unknown)	s?
10)	For every room in a hotel there are five light bulbs. If a hotel has six rooms how many light bulbs are there? Compare - (Unknown Product)	
11)	At school the new printer can print three pages in a minute. The old printer is five times a fast. How many pages can the old printer print in a minute? Compare - (Unknown Product)	as
12)	At the soda shop they sold thirty-five hotdogs on Monday, seven times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday? Compare - (Group Size Unknown)	
	Math	67 58 50 42 33 25 17

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		Mult	iplication within 1	00	Name:	
Solv	e each problem					Answers
	20	2	72	5	5	
	30	3	12	3	3	
	3	8	9	6		^{1.}
1)	Dave was colle as many as he c	cting cans for recy collected Sunday.	cling. He collected How many did he co	16 cans on Saturd llect on Sunday?	ay which is 2 times	2
2)	It takes Oliver a uses how many	54 oranges to mak times as many or	e a large glass of ora anges for a large gla	inge juice and 9 fo ss as he does a sm	or a small glass. He all glass?	3. 4.
3)	In college a ma dollars, how m	th book costs 3 tir uch does the math	nes as much as a his book cost?	tory book. If the h	istory book costs 8	5. 6.
4)	A store has 63 have than regul	diet sodas and 7 re ar sodas?	egular sodas. How m	any times more di	iet sodas did they	7. 8.
5)	A flower store tulips?	has 6 roses and 2	tulips. How many tin	nes more roses die	d they have than	9 10
6)	A pet store sold did they sell?	l 9 cats. They sold	8 times as many do	gs as they sold cat	ts. How many dogs	
7)	In college a ma dollars, how m	th book costs 9 tir uch does the histo	nes as much as a histry book cost?	tory book. If the n	nath books costs 27	
8)	Debby had 20 o Debby have tha	dollars and her sist an her sister?	ter had 4 dollars. Ho	w many times mo	re money does	
9)	A pet store solo	1 10 cats and 2 dog	gs. How many times	more cats did the	y sell than dogs?	
10)	For every room bulbs are there	i in a hotel there as?	re 5 light bulbs. If a l	hotel has 6 rooms	how many light	

	Multiplication within 100	
	e each problem	Answors
1)	Tom was counting his spare change. He had six dimes and eight times as many quarters. How many quarters does Tom have?	1
2)	An electric saw cost six times as much as a manual saw. A manual saw cost two dollars. How much does an electrics saw cost?	2 3
3)	A pet store sold thirty-five cats, which is five times as many as the number of dogs they sold. How many dogs did they sell?	4
4)	At a malt shop they sold twenty burgers and five sodas. How many times as many burgers did they sell as sodas?	5. 6.
5)	A restaurant sold three times as many salads as they sold steaks. If they sold eighteen salads, how many steaks did they sell?	7. 8.
6)	A store has twenty-eight diet sodas and four regular sodas. How many times more diet sodas did they have than regular sodas?	9
7)	In college a math book costs two times as much as a history book. If the math books costs twelve dollars, how much does the history book cost?	10. 11.
8)	Faye's old computer had seven gigs of memory. Her new computer has six times as much. How much memory does her new computer have?	12
9)	A movie theater sold forty-nine tickets on Saturday and seven tickets on Thursday. They sold how many times as many tickets on Saturday as they sold on Thursday?	
10)	A bouquet has three roses and eight times as many tulips. How many tulips are in the bouquet?	
11)	There were eighteen adults in line at a movie theater. That is two times the number of children in line. How many children were in line?	
12)	At the ring toss booth in a carnival five times as many people lost as won. If fifteen people lost, how many people won?	
	Math www.CommonCoreSheets.com 7 1-10 92 83 75 67 11-12 8 0	58 50 42 33 25 17

	Multiplication within 100 Name:	iswer Kev
Solv	e each problem.	Answers
1)	Tom was counting his spare change. He had six dimes and eight times as many quarters. How many quarters does Tom have? Compare - (Unknown Product)	1. <u>48</u>
2)	An electric saw cost six times as much as a manual saw. A manual saw cost two dollars. How much does an electrics saw cost? Compare - (Unknown Product)	2. 12 3. 7
3)	A pet store sold thirty-five cats, which is five times as many as the number of dogs they sold. How many dogs did they sell?	4
4)	At a malt shop they sold twenty burgers and five sodas. How many times as many burgers did they sell as sodas?	5. 0 6. 7
5)	Compare - (Number Of Groups Unknown) A restaurant sold three times as many salads as they sold steaks. If they sold eighteen salads, how many steaks did they sell?	7. <u>6</u> 8. 42
6)	A store has twenty-eight diet sodas and four regular sodas. How many times more diet sodas did they have than regular sodas?	9. 7
7)	Compare - (Number Of Groups Unknown) In college a math book costs two times as much as a history book. If the math books costs twelve dollars, how much does the history book cost? Compare - (Group Size Unknown)	10. <u>24</u> 11. <u>9</u>
8)	Faye's old computer had seven gigs of memory. Her new computer has six times as much.How much memory does her new computer have?Compare - (Unknown Product)	123
9)	A movie theater sold forty-nine tickets on Saturday and seven tickets on Thursday. They sold how many times as many tickets on Saturday as they sold on Thursday? Compare - (Number Of Groups Unknown)	
10)	A bouquet has three roses and eight times as many tulips. How many tulips are in the bouquet? Compare - (Unknown Product)	
11)	There were eighteen adults in line at a movie theater. That is two times the number of children in line. How many children were in line? Compare - (Group Size Unknown)	
12)	At the ring toss booth in a carnival five times as many people lost as won. If fifteen people lost, how many people won? Compare - (Group Size Unknown)	
	Math www.CommonCoreSheets.com 7 1-10 92 83 75 67	I 7 58 50 42 33 25 17

		Multi	plication within	100	Name		
<u> </u>	e each problem				Tunie.		Answers
	42	18	6	12	7		Answers
	42 6	48	24	7	4	1.	
1)	Tom was count many quarters	ting his spare chan does Tom have?	ge. He had 6 dimes	and 8 times as ma	ny quarters. How	2.	
2)	An electric saw much does an e	v cost 6 times as m electrics saw cost?	uch as a manual saw	v. A manual saw c	ost 2 dollars. How	4	
3)	A pet store solo many dogs did	d 35 cats, which is they sell?	5 times as many as	the number of dog	gs they sold. How	5 6	
4)	At a malt shop they sell as sod	they sold 20 burge as?	ers and 5 sodas. How	v many times as m	any burgers did	7 8	
5)	A restaurant so many steaks die	ld 3 times as many d they sell?	v salads as they sold	steaks. If they sol	d 18 salads, how	9 10	
6)	A store has 28 have than regul	diet sodas and 4 re lar sodas?	gular sodas. How m	any times more d	iet sodas did they		
7)	In college a ma dollars, how m	th book costs 2 tin uch does the histor	nes as much as a his ry book cost?	tory book. If the n	nath books costs 12		
8)	Faye's old com much memory	puter had 7 gigs of does her new com	f memory. Her new puter have?	computer has 6 tir	nes as much. How		
9)	A movie theate many times as	er sold 49 tickets of many tickets on Sa	n Saturday and 7 tick aturday as they sold	kets on Thursday. on Thursday?	They sold how		
10)	A bouquet has	3 roses and 8 time	s as many tulips. Ho	ow many tulips are	e in the bouquet?		

	Multiplication within 100 Name	•
Solv	e each problem.	Answers
1)	On her MP3 player Bianca had forty pop songs and five country songs. How many more pop songs did she have than country songs?	times 1
2)	At the soda shop they sold twenty hotdogs on Monday, four times as many as they s Tuesday. How many hotdogs did they sell on Tuesday?	sold on 2 3
3)	A restaurant had six items on the menu that were low calories and two that were hig calorie. How many times more low calorie items are there than high calorie?	;h 4
4)	On her MP3 player, Amy had seven pop songs. She had four times as many country How many country songs did she have on her MP3 player?	songs. 5
5)	Olivia used eighty-one beads to make a necklace and nine to make a bracelet. How times more beads did she use for a necklace than for a bracelet?	many 7 8
6)	Billy was doing sit-ups. He did forty-five on Tuesday and nine on Monday. How more sit-ups did he do on Tuesday than he did on Monday?	any 9
7)	At the soda shop they sold three hotdogs on Monday. On Tuesday they sold six time many hotdogs. How many hotdogs did they sell on Tuesday?	es as
8)	Luke was counting his spare change. He had ten dimes, which is two times the num quarters he has. How many quarters does Luke have?	ber of 12
9)	An electric saw cost seventy-two dollars and a manual saw cost nine dollars. How n times as much does the electric saw cost as a manual saw?	nany
10)	Nancy's old computer had four gigs of memory. Her new computer has five times a How much memory does her new computer have?	s much.
11)	For every room in a hotel there are four light bulbs. If a hotel has six rooms how ma light bulbs are there?	iny
12)	At the carnival there were twelve people in line at the roller coaster which is two tir many as were in line at the Ferris Wheel. How many people were at the Ferris Whee	nes as el?

	Multiplication within 100 Name: An	swer Kev
Solv	e each problem.	Answers
1)	On her MP3 player Bianca had forty pop songs and five country songs. How many times more pop songs did she have than country songs? Compare - (Number Of Groups Unknown)	1. <u>8</u>
2)	At the soda shop they sold twenty hotdogs on Monday, four times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday? Compare - (Group Size Unknown)	2. 5 3. 3
3)	A restaurant had six items on the menu that were low calories and two that were high calorie. How many times more low calorie items are there than high calorie? Compare - (Number Of Groups Unknown)	4. 28 5. 9
4)	On her MP3 player, Amy had seven pop songs. She had four times as many country songs. How many country songs did she have on her MP3 player? Compare - (Unknown Product)	6. 5
5)	Olivia used eighty-one beads to make a necklace and nine to make a bracelet. How many times more beads did she use for a necklace than for a bracelet? Compare - (Number Of Groups Unknown)	7. 18 8. 5
6)	Billy was doing sit-ups. He did forty-five on Tuesday and nine on Monday. How many more sit-ups did he do on Tuesday than he did on Monday? Compare - (Number Of Groups Unknown)	9. <u>8</u> 10. <u>20</u>
7)	At the soda shop they sold three hotdogs on Monday. On Tuesday they sold six times as many hotdogs. How many hotdogs did they sell on Tuesday? Compare - (Unknown Product)	11. <u>24</u>
8)	Luke was counting his spare change. He had ten dimes, which is two times the number of quarters he has. How many quarters does Luke have? Compare - (Group Size Unknown)	12.
9)	An electric saw cost seventy-two dollars and a manual saw cost nine dollars. How many times as much does the electric saw cost as a manual saw? Compare - (Number Of Groups Unknown)	
10)	Nancy's old computer had four gigs of memory. Her new computer has five times as much. How much memory does her new computer have? Compare - (Unknown Product)	
11)	For every room in a hotel there are four light bulbs. If a hotel has six rooms how many light bulbs are there? Compare - (Unknown Product)	
12)	At the carnival there were twelve people in line at the roller coaster which is two times as many as were in line at the Ferris Wheel. How many people were at the Ferris Wheel? Compare - (Group Size Unknown)	
	Math www.CommonCoreSheets.com 8 1-10 92 83 75 67	58 50 42 33 25 17

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<u>I</u> Solv	a aach prablam	Iviulu		100	Iname:	A .	
					10		<u>nswers</u>
	28	5	8	5	18	1	
	9	8	20	5		I	
1)	On her MP3 pl	ayer Bianca had 40) pop songs and 5 co $try songs^2$	ountry songs. How	v many times more	2.	
	pop songs and s	she have than coun	itry songs?				
						3	
2)	At the soda sho	op they sold 20 hot	dogs on Monday, 4	times as many as	they sold on	1	
	Tuesday. How	many holdogs did	they sell on Tuesday	y?		···	
						5.	
3)	A restaurant ha	d 6 items on the m	nenu that were low c	alories and 2 that	were high calorie.		
	How many tim	es more low calori	e items are there that	in high calorie?		6	
4)	On her MP3 nl	aver Amy had 7 n	on songs She had A	times as many co	untry songs How	7	
-)	many country s	songs did she have	on her MP3 player?	o many ee	unity songs. How	8.	
						9.	
5)	Olivia used 81 beads did she u	beads to make a necklace f	ecklace and 9 to mal	ke a bracelet. How	v many times more		
		ise for a necklace t				10	
6)	Billy was doing	g sit-ups. He did 4	5 on Tuesday and 9	on Monday. How	many more sit-ups		
	did he do on Ti	uesday than he did	on Monday?				
7)	At the soda shop they sold 3 hotdogs on Monday. On Tuesday they sold 6 times as many						
	hotdogs. How	many hotdogs did	they sell on Tuesday	<i>?</i> ?			
8)	Luke was coun	ting his spare chan	nge. He had 10 dime	s, which is 2 time	s the number of		
0)	quarters he has	. How many quarte	ers does Luke have?	-,			
D)	An alastria -	a a a ta t	d o monuel como	t O dollars II			
9)	does the electric	c saw cost as a ma	inual saw?	1 9 donars. How n	nany times as much		
10)	Nancy's old com	mputer had 4 gigs	of memory. Her new	v computer has 5	times as much. How		
	much memory	does ner new com	puter nave?				

	Multiplication within 100 Name:	
Solv	e each problem.	Answers
1)	Lana's new computer had twenty-one gigs of memory. Her old computer had seven gigs. How many times more memory does her new computer have than her old computer had?	1
2)	In college a math book costs six times as much as a history book. If the history book costs seven dollars, how much does the math book cost?	2 3
3)	A toy store sold twelve board games which is four times as many as the number of video games they sold. How many video games did they sell?	4
4)	It takes Cody nine oranges to make a small glass of orange juice. He uses four times as many for a large glass. How many oranges does he use for a large glass?	5. 6.
5)	A restaurant sold six times as many salads as they sold steaks. If they sold fifty-four salads, how many steaks did they sell?	7. 8.
6)	Carol had eighteen dollars and her sister had three dollars. How many times more money does Carol have than her sister?	9
7)	Gwen sent forty text messages a day, which is five times as many texts as Tom. How many texts did Tom send?	10. 11.
8)	An electric saw cost fourteen dollars, which is seven times as much as a manual saw costs. How much does the manual saw cost?	12
9)	There were fifteen adults and five children in line at a movie theater. How many times more adults were in the line than children?	
10)	A movie theater sold three tickets on Thursday. The sold two times that many on Saturday. How many tickets did they sell on Saturday?	
11)	A movie theater sold twenty tickets on Saturday and five tickets on Thursday. They sold how many times as many tickets on Saturday as they sold on Thursday?	
12)	A pizza store sold nine ham pizzas. They sold eight times as many pepperoni pizzas. How many pepperoni pizzas did they sell?	
	Math www.CommonCoreSheets.com 9 1-10 92 83 75 67 11-12 8 0	58 50 42 33 25 17

	Multiplication within 100 Name:	nsw	er Kev	
Solv	e each problem.		Answers	<u> </u>
1)	Lana's new computer had twenty-one gigs of memory. Her old computer had seven gigs. How many times more memory does her new computer have than her old computer had? Compare - (Number Of Groups Unknown)	1.	3	
2)	In college a math book costs six times as much as a history book. If the history book costs seven dollars, how much does the math book cost? Compare - (Unknown Product)	2. 3.	42	
3)	A toy store sold twelve board games which is four times as many as the number of video games they sold. How many video games did they sell?	4.	36	
	Compare - (Group Size Unknown)	5.	9	
4)	It takes Cody nine oranges to make a small glass of orange juice. He uses four times as many for a large glass. How many oranges does he use for a large glass?	6.	6	
	Compare - (Unknown Product)		8	
5)	A restaurant sold six times as many salads as they sold steaks. If they sold fifty-four salads, how many steaks did they sell?	8.	2	
	Compare - (Group Size Unknown)			
6)	Carol had eighteen dollars and her sister had three dollars. How many times more money does Carol have than her sister?	9.	3	
	Compare - (Number Of Groups Unknown)	10.	6	
7)	Gwen sent forty text messages a day, which is five times as many texts as Tom. How many texts did Tom send?	11.	4	
	Compare - (Group Size Unknown)		72	
8)	An electric saw cost fourteen dollars, which is seven times as much as a manual saw costs. How much does the manual saw cost?	12.		
	Compare - (Group Size Unknown)			
9)	There were fifteen adults and five children in line at a movie theater. How many times more adults were in the line than children?			
	Compare - (Number Of Groups Unknown)			
10)	A movie theater sold three tickets on Thursday. The sold two times that many on Saturday. How many tickets did they sell on Saturday?			
	Compare - (Unknown Product)			
11)	A movie theater sold twenty tickets on Saturday and five tickets on Thursday. They sold how many times as many tickets on Saturday as they sold on Thursday? Compare - (Number Of Groups Unknown)			
12)	A pizza store sold nine ham pizzas. They sold eight times as many pepperoni pizzas. How many pepperoni pizzas did they sell? Compare - (Unknown Product)			
	Math www.CommonCoreSheets.com 9 1-10 92 83 75 6	1 57 58	50 42 33 25	17

		Multi	plication within 1	00	Name:		
Solv	e each problem				T (unite:	Answ	ore
	26	4.2	0	6		Allsw	<u>CI 5</u>
	36	42	8	6	2		
	6	3	3	3	9	1	
1)	Lana's new con times more me	nputer had 21 gigs mory does her new	of memory. Her old computer have that	l computer had 7 g n her old compute	gigs. How many r had?	2	
2)	In college a ma dollars, how m	th book costs 6 tin uch does the math	nes as much as a his book cost?	tory book. If the h	history book costs 7	3 4	
3)	A toy store sold they sold. How	d 12 board games v many video game	which is 4 times as r s did they sell?	nany as the numb	er of video games	5. 6.	
4)	It takes Cody 9 a large glass. H	oranges to make a low many oranges	a small glass of oran does he use for a lar	ge juice. He uses ge glass?	4 times as many for	7. 8.	
5)	A restaurant so many steaks die	ld 6 times as many d they sell?	salads as they sold	steaks. If they sol	d 54 salads, how	9 10	
6)	Carol had 18 de have than her s	ollars and her siste ister?	r had 3 dollars. How	many times more	e money does Carol		
7)	Gwen sent 40 t did Tom send?	ext messages a day	v, which is 5 times a	s many texts as Te	om. How many texts		
8)	An electric saw much does the	v cost 14 dollars, w manual saw cost?	hich is 7 times as m	uch as a manual s	aw costs. How		
9)	There were 15 adults were in t	adults and 5 childr the line than childr	en in line at a movie en?	e theater. How ma	ny times more		
10)	A movie theate many tickets di	er sold 3 tickets on d they sell on Satu	Thursday. The sold rday?	2 times that many	y on Saturday. How		

	Multiplication within 100 Name:	
	e each problem.	Answers
1)	Vanessa was playing basketball. She made six times as many shots as she missed. If she missed five shots, how many shots did she make?	1
2)	At the soda shop they sold nine hotdogs on Monday. On Tuesday they sold seven times as many hotdogs. How many hotdogs did they sell on Tuesday?	2 3
3)	A toy store sold nine board games. For every board game sold they also sold four video games. How many video games did they sell?	4
4)	Bianca's old computer had seven gigs of memory. Her new computer has eight times as much. How much memory does her new computer have?	5. 6.
5)	Amy used seven beads to make a bracelet. To make a necklace it takes four times as many beads. How many beads does it take to make a necklace?	7. 8.
6)	A toy store sold forty-two board games which is six times as many as the number of video games they sold. How many video games did they sell?	9
7)	Isabel's new computer had twenty-five gigs of memory. Her old computer had five gigs. How many times more memory does her new computer have than her old computer had?	11.
8)	A restaurant had eighty-one items on the menu that were low calories, which is nine times the number of high calorie items on the menu. How many high calorie items did they have?	12
9)	In college a math book costs thirty-two dollars and a history book costs eight dollars. The math book is how many times more expensive than a history book?	
10)	A library checks out thirty-six fiction books an hour. That is six times the number of non- fiction books they check out. How many non-fiction books do they check out per hour?	
11)	George had six pictures on his Facebook page, two times as many as Sarah. How many pics did Sarah have?	
12)	A library checks out six fiction books and three non-fiction books an hour. How many times more fiction books do they check out than non-fiction books?	
	Math www.CommonCoreSheets.com 10 1-10 92 83 75 6	7 58 50 42 33 25 17

	Multiplication within 100 Name:	nswer Kev
Solv	e each problem.	Answers
1)	Vanessa was playing basketball. She made six times as many shots as she missed. If she missed five shots, how many shots did she make? Compare - (Unknown Product)	1. 30
2)	At the soda shop they sold nine hotdogs on Monday. On Tuesday they sold seven times as many hotdogs. How many hotdogs did they sell on Tuesday? Compare - (Unknown Product)	2. 63 3. 36
3)	A toy store sold nine board games. For every board game sold they also sold four video games. How many video games did they sell?	4. 56
	Compare - (Unknown Product)	5. 28
4)	Bianca's old computer had seven gigs of memory. Her new computer has eight times as much. How much memory does her new computer have?	67
	Compare - (Unknown Product)	7 5
5)	Amy used seven beads to make a bracelet. To make a necklace it takes four times as many beads. How many beads does it take to make a necklace?	7 8. 9
	Compare - (Unknown Product)	
6)	A toy store sold forty-two board games which is six times as many as the number of video games they sold. How many video games did they sell?	9
	Compare - (Group Size Unknown)	10
7)	Isabel's new computer had twenty-five gigs of memory. Her old computer had five gigs. How many times more memory does her new computer have than her old computer had?	113
	Compare - (Number Of Groups Unknown)	12. 2
8)	A restaurant had eighty-one items on the menu that were low calories, which is nine times the number of high calorie items on the menu. How many high calorie items did they have?	3
	Compare - (Group Size Unknown)	
9)	In college a math book costs thirty-two dollars and a history book costs eight dollars. The math book is how many times more expensive than a history book? Compare - (Number Of Groups Unknown)	
10)	A library checks out thirty-six fiction books an hour. That is six times the number of non- fiction books they check out. How many non-fiction books do they check out per hour? Compare - (Group Size Unknown)	
11)	George had six pictures on his Facebook page, two times as many as Sarah. How many pics did Sarah have? Compare - (Group Size Unknown)	
12)	A library checks out six fiction books and three non-fiction books an hour. How many times more fiction books do they check out than non-fiction books? Compare - (Number Of Groups Unknown)	
	Math 1-10 92 83 75 11-12 8 0	67 58 50 42 33 25 17

		Mult	nlication within	100	Name	
<u>U</u> Solv	e each problen	n		100	i vanie.	Angwong
			2.5	<u> </u>		Answers
	28	1	36	63	56	
	30	6	5	9		1
1)	Vanessa was p missed 5 shots	laying basketball. , how many shots o	She made 6 times as lid she make?	s many shots as sho	e missed. If she	2
2)	At the soda she hotdogs. How	op they sold 9 hotd many hotdogs did	ogs on Monday. On they sell on Tuesday	Tuesday they solo y?	d 7 times as many	3. 4.
3)	A toy store sol How many vid	d 9 board games. I leo games did they	For every board gam sell?	e sold they also so	old 4 video games.	5. 6.
4)	Bianca's old co much memory	omputer had 7 gigs does her new com	of memory. Her ne puter have?	w computer has 8	times as much. How	7. 8.
5)	Amy used 7 be How many bea	eads to make a brac ads does it take to 1	celet. To make a nec nake a necklace?	klace it takes 4 tin	nes as many beads.	9 10
6)	A toy store sol they sold. How	d 42 board games v many video game	which is 6 times as a set of the sell?	many as the numb	er of video games	
7)	Isabel's new co times more me	omputer had 25 gig emory does her nev	s of memory. Her o computer have tha	ld computer had 5 n her old compute	gigs. How many r had?	
8)	A restaurant ha	ad 81 items on the items on the	menu that were low I. How many high ca	calories, which is alorie items did the	9 times the number ey have?	
9)	In college a ma is how many ti	ath book costs 32 c imes more expensiv	lollars and a history ve than a history boo	book costs 8 dolla ok?	rs. The math book	
10)	A library check books they che	ks out 36 fiction be eck out. How many	ooks an hour. That is non-fiction books o	s 6 times the numb do they check out j	per of non-fiction oper hour?	