	Understanding Ratios Name:	
<b>S0IV</b>	e each problem.	Answers
1)	During Christmas a book store sold 54 books. If the ratio of books to bookmarks sold was 6 : 1, how many bookmarks did the store sell?	1
		2
2)	A small school has 14 boys. If the ratio of boys to girls is 7 : 5, how many, students are there total?	3
		4
3)	A video game had 91 levels in it. If you beat 28 of the levels, what is the ratio of levels left to the levels that have been beaten?	5
		6
4)	In one day a movie store rented out 45 comedies. If the ratio of comedies rented to action movies rented was 9 : 2, how many action movies were rented?	7
		8
5)	A student finished 8 of her homework problems in class. If the ratio of problems she finished to problems she still had left was 4 : 1, how many homework problems did she	9
		10
6)	At a carnival Henry bought 22 tickets. If he used 6 tickets trying to win the ring toss game, what is the ratio of tickets he has to tickets he's used?	
_`		
7)	At the carnival, the ratio of people who won the ring toss game to lost it was 5 : 3. If 20 people won, how many people would have lost?	
0)		
8)	Will was playing 'Connect Four' with a friend. The ratio of games he won to games he lost was 7 : 2, if he won 42 games, how many games did they play total?	
9)	For homework, a student had to complete 28 problems total. If she finished 7 problems in class, what is the ratio of problems she still needs to complete to problems that she's already finished?	
10)	At an ice cream shop the ratio of sugar cones sold to waffle cones sold is 6 : 5. If there are 30 sugar cones sold, how many waffles cones would be sold?	

Math

	Understanding Ratios Name: A	nswer Kev
Solv	Answers	
1)	During Christmas a book store sold 54 books. If the ratio of books to bookmarks sold was 6 : 1, how many bookmarks did the store sell?	19
2)	A small school has 14 boys. If the ratio of boys to girls is 7 : 5, how many, students are	2. <u>24</u>
	there total?	3. $9:4$
3)	A video game had 91 levels in it. If you beat 28 of the levels, what is the ratio of levels left to the levels that have been beaten?	5. <u>10</u>
4)	In one day a movie store rented out 45 comedies. If the ratio of comedies rented to action	6. <b>8:3</b>
-,	movies rented was 9 : 2, how many action movies were rented?	7. <u>12</u> 8 <b>54</b>
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Math

		Und	lerstanding Rati	ios	Name:	
Solv	e each problem.	Answers				
$\bigcap$	3:1	25	10	12	8:3	
	9	10	54	24	9:4	1
1)	During Christma 6 : 1, how many	2				
2)	A small school h there total?	4				
3)	A video game hat to the levels that	e ratio of levels left	5.    6.			
4)	In one day a more movies rented w	7.     8.				
5)	A student finished finished to probl have total?	9 10				
6)	At a carnival He what is the ratio	nry bought 22 tic of tickets he has	kets. If he used 6 t to tickets he's used	tickets trying to win 1?	the ring toss game,	
7)	At the carnival, the people won, how	the ratio of people w many people wo	e who won the ring ould have lost?	g toss game to lost it	t was 5 : 3. If 20	
8)	Will was playing was 7 : 2, if he w	g 'Connect Four' v von 42 games, ho	vith a friend. The with a friend the with a friend the second sec	ratio of games he wo d they play total?	on to games he lost	
9)	For homework, a class, what is the already finished	a student had to co e ratio of problem ?	omplete 28 proble s she still needs to	ems total. If she finis complete to problem	hed 7 problems in ms that she's	
10)	At an ice cream 30 sugar cones s	shop the ratio of s old, how many w	sugar cones sold to affles cones would	o waffle cones sold i d be sold?	s 6 : 5. If there are	

Math