	Understanding Ratios Name:		
Solv	e each problem.		Answers
1)	At a restaurant the ratio of kids meals sold to adult meals sold was 9 : 2. If there were 45 kids meals sold, how many adult meals were sold?	1.	
2)	At a bake sale there were 16 raisin cookies sold. If the ratio of raisin cookies sold to oatmeal cookies sold was 8 : 5, what is the combined amount of raisin and oatmeal cookies sold?	2. 3.	
3)	Victor had 85 dollars. If he spent 35 dollars on new books, what is the ratio of money he still has to money he's spent?	4. 5.	
4)	A classroom had 42 glue sticks. If the ratio of glue sticks to glue bottles was 6 : 1, how many glue bottles did the classroom have?	6. 7.	
5)	During a class election the ratio of students who voted for candidate A compared to candidate B was 5 : 3. If candidate A received 35 votes, what is the combined amount of votes candidate A and candidate B received?	8. 9.	
6)	A restaurant offers diet soda and regular soda. In one day they sold 91 sodas. If 42 of the sodas they sold were diet, what is the ratio of regular sodas sold to diet sodas sold?	10.	
7)	During Christmas a book store sold 50 books. If the ratio of books to bookmarks sold was 10 : 3, how many bookmarks did the store sell?		
8)	While completing a race, Paul spent 72 minutes walking. If his ratio of time walking to jogging was 8 : 3, how many minutes did he spend completing the race?		
9)	During a period of 24 minutes, a music station played 4 minutes of commercials. What is the ratio of music they played to commercials they played?		
10)	At a farm the ratio of cows to horses was 6 : 5. If there were 36 cows at the farm, how many horses were there?		

Math

	Understanding Ratios Name: Ar	ıswe	r Key
Solv		Answers	
1)	At a restaurant the ratio of kids meals sold to adult meals sold was 9 : 2. If there were 45 kids meals sold, how many adult meals were sold?	1	10
		2.	26
2)	At a bake sale there were 16 raisin cookies sold. If the ratio of raisin cookies sold to oatmeal cookies sold was 8 : 5, what is the combined amount of raisin and oatmeal cookies	3	10:7
	sold?	4.	7
3)	Victor had 85 dollars. If he spent 35 dollars on new books, what is the ratio of money he still has to money he's spent?	5	56
		6.	7:6
4)	A classroom had 42 glue sticks. If the ratio of glue sticks to glue bottles was 6 : 1, how many glue bottles did the classroom have?	7	15
		8.	99
5)	During a class election the ratio of students who voted for candidate A compared to candidate B was 5 : 3. If candidate A received 35 votes, what is the combined amount of	9.	5:1
	votes candidate A and candidate B received?	10.	30
6)	A restaurant offers diet soda and regular soda. In one day they sold 91 sodas. If 42 of the sodas they sold were diet, what is the ratio of regular sodas sold to diet sodas sold?		
7)	During Christmas a book store sold 50 books. If the ratio of books to bookmarks sold was 10 : 3, how many bookmarks did the store sell?		
8)	While completing a race, Paul spent 72 minutes walking. If his ratio of time walking to jogging was 8 : 3, how many minutes did he spend completing the race?		
9)	During a period of 24 minutes, a music station played 4 minutes of commercials. What is the ratio of music they played to commercials they played?		
10)	At a farm the ratio of cows to horses was 6 : 5. If there were 36 cows at the farm, how many horses were there?		
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Math

		Und	erstanding Rat	tios	Name:		
Solv	e each problem						Answers
\square	10:7	7:6	30	5:1	10		
	15	26	56	7	99	1.	
1)		the ratio of kids me d, how many adult r		meals sold was 9 : 2	2. If there were 45	2 3.	
2)				the ratio of raisin co ed amount of raisin	ookies sold to and oatmeal cookies	4	
3)	Victor had 85 still has to more	-	35 dollars on nev	v books, what is the	ratio of money he	6	
4)		ad 42 glue sticks. If tles did the classroo	-	sticks to glue bottle	es was 6 : 1, how	7 8	
5)	candidate B wa		A received 35 v	oted for candidate A otes, what is the con	-	9 10	
6)			-	ne day they sold 91 ar sodas sold to diet			
7)	U	nas a book store sol any bookmarks did t		e ratio of books to b	ookmarks sold was		
8)	-			alking. If his ratio of completing the race	-		
9)		d of 24 minutes, a n sic they played to c		yed 4 minutes of cor played?	nmercials. What is		
10)	At a farm the r many horses w		es was 6 : 5. If the	here were 36 cows a	t the farm, how		