		Ratio Wording	Name:	
Solv	e each problem.			Answers
Ex)		The ratio of males to females birds in a bird cage was 5:6. For every <u>6</u> females there are <u>5</u> males.		Ex. <u>6</u> 5
1)	For every 9 cars parking lot?	rs in a parking lot there are 7 trucks. What is the ratio	o of cars to trucks in the	2 3 4
2)		neater the ratio of small popcorns sold to large popco large popcorns sold there are small popcorn		5 6
3)	At the carnival games.	the ratio of rides to games was 3:5. For every	rides there are	9
4)		t store the ratio of long sleeve shirts to short sleeve slong sleeve shirts there were short sleeve sh		10.
5)		he ratio of green apples to red apples was 5:6. For ex green apples.	very red apples	
6)		e ratio of books sold to movies sold was 8:5. For ever books sold.	ry movies sold	
7)	For every 8 Wii games to PS3 ga	i games Olivia owned she had 3 PS3 games. What is games?	s her ratio of Wii	
8)		gular sodas a burger shop sold there were 4 diet sodas s sold to diet sodas sold?	s sold. What is the ratio	
9)	At the pet store dogs.	e the ratio of dogs to cats was 4:6. For every	cats there are	
10)	In a bag of candy the ratio of chocolate pieces to sugar pieces was 5:8. For every sugar pieces there are chocolate pieces.			
11)	During the class election the ratio of votes for Katie to votes for Tom was 6:7. For every votes Tom got Katie got			
12)		shop for every 5 vanilla cones sold there were 2 cho to of chocolate cones to vanilla cones sold?	ocolate cones sold.	
	Math	www.CommonCoreSheets.com 2	1-10 92 83 75 67 11-12 8 0	7 58 50 42 33 25 17

	Ratio Wording Name: A	nswer Key
Solv	e each problem.	Answers
Ex)	The ratio of males to females birds in a bird cage was 5:6. For every <u>6</u> females there are <u>5</u> males.	Ex. <u>6</u> <u>5</u> 1. <u>9:7</u>
1)	For every 9 cars in a parking lot there are 7 trucks. What is the ratio of cars to trucks in the parking lot?	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
2)	At the movie theater the ratio of small popcorns sold to large popcorns sold was 3:8. For every $_8$ large popcorns sold there are $_3$ small popcorns sold.	5. 6 5 6. 5 8 7. 8:3
3)	At the carnival the ratio of rides to games was 3:5. For every 3 rides there are 5 games.	88.4 964 1085
4)	At the the thrift store the ratio of long sleeve shirts to short sleeve shirts was 2:4. For every 2 long sleeve shirts there were 4 short sleeve shirts.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
5)	At an orchard the ratio of green apples to red apples was 5:6. For every <u>6</u> red apples there were <u>5</u> green apples.	
6)	At the store the ratio of books sold to movies sold was 8:5. For every 5 movies sold there were 8 books sold.	
7)	For every 8 Wii games Olivia owned she had 3 PS3 games. What is her ratio of Wii games to PS3 games?	
8)	For every 8 regular sodas a burger shop sold there were 4 diet sodas sold. What is the ratio of regular sodas sold to diet sodas sold?	
9)	At the pet store the ratio of dogs to cats was 4:6. For every 6 cats there are 4 dogs.	
10)	In a bag of candy the ratio of chocolate pieces to sugar pieces was 5:8. For every $_8$ sugar pieces there are $_5$ chocolate pieces.	
11)	During the class election the ratio of votes for Katie to votes for Tom was 6:7. For every votes Tom got Katie got6	
12)	At an icecream shop for every 5 vanilla cones sold there were 2 chocolate cones sold. What is the ratio of chocolate cones to vanilla cones sold?	
	Math www.CommonCoreSheets.com 2 1-10 92 83 75 6	i7 58 50 42 33 25 17

www.CommonCoreSheets.com

 1-10
 92
 83
 75
 67
 58
 50
 42
 33
 25
 17

 11-12
 8
 0