

	Ratio Wording	Name:	
Solve	e each problem.		Answers
Ex)	The ratio of males to females birds in a bird cage was 9:2. For every 9 are 2 females.	males there	Ex. 9 2
1)	During the class election the ratio of votes for Sarah to votes for Henry was 5 votes Henry got Sarah got		2
2)	At the store the ratio of books sold to movies sold was 6:3. For every there were books sold.	_ movies sold	5
3)	For every 8 regular sodas a burger shop sold there were 5 diet sodas sold. Who fregular sodas sold to diet sodas sold?	hat is the ratio	8
4)	The ratio of pickles to onions on a burger was 9:2. For every onions pickles.	there are	11
5)	The ratio of cars to trucks in a parking lot was 9:8. For every cars th trucks.	ere were	
6)	At the thift store for every 9 short sleeve shirts there were 6 long sleeve shirts ratio of long sleeve shirts to short sleeve shirts?	s. What is the	
7)	The ratio of Wii games to PS3 games Sam owned was 2:7. For every he owned he had PS3 games.	_ Wii games	
8)	The ratio of boys to girls on a softball team was 7:4. For every boys girls.	there are	
9)	For every 6 dogs at the pet shelter there are 5 cats. What is the ratio of dogs t	to cats?	
10)	At an icecream shop for every 4 chocolate cones sold there were 6 vanilla co What is the ratio of chocolate cones to vanilla cones sold?	ones sold.	
11)	In a naighborhood for every A new homes there were 3 old homes. What is the	he ratio of old	

homes to new homes?

12) For every 5 games at the fair there are 2 rides. What is the ratio of rides to games?

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    votes Henry got Sarah got
  - 2) At the store the ratio of books sold to movies sold was 6:3. For every 3 movies sold there were 6 books sold.
- 3) For every 8 regular sodas a burger shop sold there were 5 diet sodas sold. What is the ratio of regular sodas sold to diet sodas sold?
- 4) The ratio of pickles to onions on a burger was 9:2. For every 2 onions there are pickles.
- 5) The ratio of cars to trucks in a parking lot was 9:8. For every \_\_\_\_9 \_\_\_ cars there were \_\_\_\_8 \_\_\_ trucks.
- 6) At the thift store for every 9 short sleeve shirts there were 6 long sleeve shirts. What is the ratio of long sleeve shirts to short sleeve shirts?
- 7) The ratio of Wii games to PS3 games Sam owned was 2:7. For every \_\_\_\_ 2 \_\_\_ Wii games he owned he had \_\_\_\_ PS3 games.
- 8) The ratio of boys to girls on a softball team was 7:4. For every \_\_\_\_\_\_ boys there are 4 \_\_\_\_\_ girls.
- 9) For every 6 dogs at the pet shelter there are 5 cats. What is the ratio of dogs to cats?
- 10) At an icecream shop for every 4 chocolate cones sold there were 6 vanilla cones sold. What is the ratio of chocolate cones to vanilla cones sold?
- 11) In a neighborhood for every 4 new homes there were 3 old homes. What is the ratio of old homes to new homes?
- 12) For every 5 games at the fair there are 2 rides. What is the ratio of rides to games?

- 9 2
- 2. 3 6
- 3. **8:5**
- 5. \_\_\_\_\_\_9\_\_8
- \_\_\_\_\_\_2\_\_\_7
- 3. 7 4
- 0. 4:6
- 11. 3:4 12. 2:5