## Solve each problem.

Ex) At the burger shop the ratio of regular sodas sold to diet sodas sold was 3:6. For every
$\qquad$ diet sodas sold there are $\qquad$ regular sodas sold.

1) For every 2 males birds in a bird cage there are 5 females. What is the ratio of males to females?
2) At the store the ratio of books sold to movies sold was $8: 2$. For every $\qquad$ books sold there were $\qquad$ movies sold.
3) At the pet store the ratio of dogs to cats was $4: 7$. For every $\qquad$ dogs there are $\qquad$ cats.
4) During the class election the ratio of votes for Tiffany to votes for Jerry was $4: 3$. For every
$\qquad$ votes Jerry got Tiffany got $\qquad$ .
5) In a bag of candy for every 9 chocolate pieces there are 6 sugar pieces. What is the ratio of chocolate pieces to sugar pieces?
6) For every 6 green apples in an orchard there were 9 red apples. What is the ratio of green apples to red apples?
7) At the movie theater the ratio of small popcorns sold to large popcorns sold was 5:9. For every $\qquad$ large popcorns sold there are $\qquad$ small popcorns sold.
8) The ratio of pickles to onions on a burger was $2: 4$. For every $\qquad$ pickles there are
$\qquad$ onions.
9) For every 5 cars in a parking lot there are 6 trucks. What is the ratio of cars to trucks in the parking lot?
10) At an icecream shop the ratio of chocolate cones sold to vanilla cones cones sold was $4: 3$. For every $\qquad$ vanilla cones sold there were $\qquad$ chocolate cones sold.
11) For every 4 hamburgers sold at the malt shop there are 2 hotdogs sold. What is the ratio of hotdogs sold to hamburgers sold?
12) For every 8 Wii games Janet owned she had 7 PS3 games. What is her ratio of Wii games to PS3 games?
8. $\qquad$
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14. $\qquad$
15. $\qquad$
Ex.

16. $\qquad$
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18. $\qquad$
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8
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5. $\qquad$
6. $\qquad$
7. 
8. 

$\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
Answers

Ex.


1. $\qquad$
2. 


3. $4 \quad 7$
4. $3 \quad 4$


