



Solve each problem.

Answers

Ex) At an orchard the ratio of green apples to red apples was 6:2. For every 2 red apples there were 6 green apples.

Ex. 2 6

1) At the store for every 8 movies sold there were 9 books sold. What is the ratio of books sold to movies sold?

1. _____

2) At the thrift store for every 8 long sleeve shirts there were 2 short sleeve shirts. What is the ratio of long sleeve shirts to short sleeve shirts?

2. _____

3) The ratio of Wii games to PS3 games Henry owned was 6:5. For every _____ Wii games he owned he had _____ PS3 games.

3. _____

4) The ratio of cars to trucks in a parking lot was 8:5. For every _____ trucks there were _____ cars.

4. _____

5) At the pet store the ratio of dogs to cats was 4:7. For every _____ dogs there are _____ cats.

5. _____

6) In the class election for every 4 Emily Emily got, Edward got 8 Edward. What is the ratio of votes for Emily to votes for Edward?

6. _____

7) At an icecream shop for every 3 vanilla cones sold there were 7 chocolate cones sold. What is the ratio of chocolate cones to vanilla cones sold?

7. _____

8) At the malt shop the ratio of hotdogs sold to hamburgers sold was 9:5. For every _____ hotdogs sold there were _____ hamburgers sold.

8. _____

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

9. _____

10) In a bag of candy for every 7 chocolate pieces there are 2 sugar pieces. What is the ratio of chocolate pieces to sugar pieces?

10. _____

11) For every 5 small popcorns sold at the theater there were 2 large popcorns sold. What is the ratio of small popcorns sold to large popcorns sold?

11. _____

12) For every 4 pickles on a burger there are 6 onions. What is the ratio of pickles to onions?

12. _____



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Answers

Ex.	<u>2</u>	<u>6</u>
1.	<u>9:8</u>	
2.	<u>8:2</u>	
3.	<u>6</u>	<u>5</u>
4.	<u>5</u>	<u>8</u>
5.	<u>4</u>	<u>7</u>
6.	<u>4:8</u>	
7.	<u>7:3</u>	
8.	<u>9</u>	<u>5</u>
9.	<u>2:5</u>	
10.	<u>7:2</u>	
11.	<u>5:2</u>	
12.	<u>4:6</u>	