



Solve each problem.

Answers

Ex) For every 2 hotdogs sold at the malt shop there are 4 hamburgers sold. What is the ratio of hotdogs sold to hamburgers sold?

Ex. 2:4

1) The ratio of Wii games to PS3 games Victor owned was 2:8. For every _____ PS3 games he owned he had _____ Wii games.

1. _____

2) At the store the ratio of books sold to movies sold was 4:2. For every _____ books sold there were _____ movies sold.

2. _____

3) The ratio of boys to girls on a softball team was 5:6. For every _____ boys there are _____ girls.

3. _____

4) In a bag of candy for every 4 chocolate pieces there are 9 sugar pieces. What is the ratio of chocolate pieces to sugar pieces?

4. _____

5) For every 9 small popcorns sold at the theater there were 5 large popcorns sold. What is the ratio of small popcorns sold to large popcorns sold?

5. _____

6) For every 3 onions on a burger there are 9 pickles. What is the ratio of pickles to onions?

6. _____

7) For every 5 males birds in a bird cage there are 4 females. What is the ratio of males to females?

7. _____

8) For every 5 dogs at the pet shelter there are 7 cats. What is the ratio of dogs to cats?

8. _____

9) In a neighborhood for every 5 old homes there were 7 new homes. What is the ratio of old homes to new homes?

9. _____

10) At an icecream shop the ratio of chocolate cones sold to vanilla cones cones sold was 7:6. For every _____ vanilla cones sold there were _____ chocolate cones sold.

10. _____

11) In the class election for every 3 Kaleb Robin got, Kaleb got 5 Robin. What is the ratio of votes for Robin to votes for Kaleb?

11. _____

12) For every 8 games at the fair there are 4 rides. What is the ratio of rides to games?

12. _____



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Answers

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