



Solve each problem.

Answers

Ex) At the burger shop the ratio of regular sodas sold to diet sodas sold was 9:6. For every _____ diet sodas sold there are _____ regular sodas sold.

Ex. 6 9

1) At the the thrift store the ratio of long sleeve shirts to short sleeve shirts was 4:3. For every _____ short sleeve shirts there were _____ long sleeve shirts.

1. _____

2) The ratio of cars to trucks in a parking lot was 6:8. For every _____ cars there were _____ trucks.

2. _____

3) The ratio of males to females birds in a bird cage was 3:9. For every _____ males there are _____ females.

3. _____

4) At the pet store the ratio of dogs to cats was 6:4. For every _____ dogs there are _____ cats.

4. _____

5) At the store the ratio of books sold to movies sold was 5:7. For every _____ movies sold there were _____ books sold.

5. _____

6) During the class election the ratio of votes for Olivia to votes for Tom was 4:9. For every _____ votes Tom got Olivia got _____.

6. _____

7) In a bag of candy for every 8 chocolate pieces there are 5 sugar pieces. What is the ratio of chocolate pieces to sugar pieces?

7. _____

8) At an icecream shop for every 2 vanilla cones sold there were 9 chocolate cones sold. What is the ratio of chocolate cones to vanilla cones sold?

8. _____

9) For every 9 red apples in an orchard there were 8 green apples. What is the ratio of green apples to red apples?

9. _____

10) In a neighborhood for every 6 old homes there were 9 new homes. What is the ratio of old homes to new homes?

10. _____

11) At the movie theater the ratio of small popcorns sold to large popcorns sold was 7:4. For every _____ small popcorns sold there are _____ large popcorns sold.

11. _____

12) The ratio of boys to girls on a softball team was 9:5. For every _____ boys there are _____ girls.

12. _____



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Answers

- Ex. 6 9
1. 3 4
2. 6 8
3. 3 9
4. 6 4
5. 7 5
6. 9 4
7. 8:5
8. 9:2
9. 8:9
10. 6:9
11. 7 4
12. 9 5