



Solve each problem.

Answers

Ex) At the thift store for every 5 short sleeve shirts there were 6 long sleeve shirts. What is the ratio of long sleeve shirts to short sleeve shirts?

Ex. 6:5

1) At an orchard the ratio of green apples to red apples was 3:7. For every _____ green apples there were _____ red apples.

1. _____

2) The ratio of Wii games to PS3 games Edward owned was 8:7. For every _____ PS3 games he owned he had _____ Wii games.

2. _____

3) At the pet store the ratio of dogs to cats was 2:9. For every _____ cats there are _____ dogs.

3. _____

4) The ratio of boys to girls on a softball team was 2:3. For every _____ boys there are _____ girls.

4. _____

5) The ratio of pickles to onions on a burger was 7:9. For every _____ onions there are _____ pickles.

5. _____

6) At the movie theater the ratio of small popcorns sold to large popcorns sold was 2:8. For every _____ small popcorns sold there are _____ large popcorns sold.

6. _____

7) At the carnival the ratio of rides to games was 9:4. For every _____ games there are _____ rides.

7. _____

8) In the class election for every 5 Frank Tiffany got, Frank got 3 Tiffany. What is the ratio of votes for Tiffany to votes for Frank?

8. _____

9) At the store the ratio of books sold to movies sold was 5:8. For every _____ movies sold there were _____ books sold.

9. _____

10) At an icecream shop for every 9 chocolate cones sold there were 3 vanilla cones sold. What is the ratio of chocolate cones to vanilla cones sold?

10. _____

11) At the burger shop the ratio of regular sodas sold to diet sodas sold was 9:5. For every _____ diet sodas sold there are _____ regular sodas sold.

11. _____

12) The ratio of males to females birds in a bird cage was 5:9. For every _____ males there are _____ females.

12. _____



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Answers

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