Solve each problem.

Ex) At the thrift 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?

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

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

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

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

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

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.

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

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?

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

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?

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.

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

Answers

Ex. 6:5

1. _____ _____
2. _____ _____
3. _____ _____
4. _____ _____
5. _____ _____
6. _____ _____
7. _____ _____
8. _____ _____
9. _____ _____
10. _____
11. _____
12. _____
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