



Solve each problem.

Answers

Ex) At the movie theater the ratio of small popcorns sold to large popcorns sold was 4:9. For every _____ large popcorns sold there are _____ small popcorns sold.

Ex. 9 4

1) At the malt shop the ratio of hotdogs sold to hamburgers sold was 2:7. For every _____ hamburgers sold there were _____ hotdogs sold.

1. _____

2) During the class election the ratio of votes for Haley to votes for Paul was 8:4. For every _____ votes Paul got Haley got _____.

2. _____

3) For every 7 green apples in an orchard there were 9 red apples. What is the ratio of green apples to red apples?

3. _____

4) For every 8 regular sodas a burger shop sold there were 9 diet sodas sold. What is the ratio of regular sodas sold to diet sodas sold?

4. _____

5) At the store the ratio of books sold to movies sold was 3:6. For every _____ books sold there were _____ movies sold.

5. _____

6) For every 5 dogs at the pet shelter there are 3 cats. What is the ratio of dogs to cats?

6. _____

7) In a bag of candy the ratio of chocolate pieces to sugar pieces was 7:2. For every _____ chocolate pieces there are _____ sugar pieces.

7. _____

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

8. _____

9) For every 3 rides at the fair there are 4 games. What is the ratio of rides to games?

9. _____

10) At the the thrift store the ratio of long sleeve shirts to short sleeve shirts was 2:8. For every _____ short sleeve shirts there were _____ long sleeve shirts.

10. _____

11) The ratio of pickles to onions on a burger was 6:3. For every _____ onions there are _____ pickles.

11. _____

12) The ratio of Wii games to PS3 games John owned was 2:9. For every _____ PS3 games he

12. _____

13. _____

14. _____

15. _____



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Answers

- Ex. 9 4
1. 7 2
 2. 4 8
 3. 7:9
 4. 8:9
 5. 3 6
 6. 5:3
 7. 7 2
 8. 3 5
 9. 3:4
 10. 8 2
 11. 3 6
 12. 9 2
 13. 5:8
 14. 2:3
 15. 6 7