Solve each problem.

Ex) At an icecream shop the ratio of chocolate cones sold to vanilla cones cones sold was 8:6. For every ___6___ vanilla cones sold there were ___8___ chocolate cones sold.

Ex. _____ **6**   **8**

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

1. _____ ____

2. _____ ____

2) At the burger shop the ratio of regular sodas sold to diet sodas sold was 2:3. For every _____ regular sodas sold there are _____ diet sodas sold.

3. _____

4. _____ ____

3) For every 2 females birds in a bird cage there are 3 males. What is the ratio of males to females?

5. _____

6. _____

7. _____ ____

4) At the carnival the ratio of rides to games was 6:5. For every _____ games there are _____ rides.

8. _____ ____

9. _____

10. _____ ____

5) For every 4 hamburgers sold at the malt shop there are 3 hotdogs sold. What is the ratio of hotdogs sold to hamburgers sold?

11. _____ ____

12. _____

6) For every 7 large popcorns sold at the theater there were 6 small popcorns sold. What is the ratio of small popcorns sold to large popcorns sold?

7) At an orchard the ratio of green apples to red apples was 2:7. For every _____ green apples there were _____ red apples.

8) The ratio of pickles to onions on a burger was 6:9. For every _____ onions there are _____ pickles.

9) For every 9 cars in a parking lot there are 4 trucks. What is the ratio of cars to trucks in the parking lot?

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

11) The ratio of boys to girls on a softball team was 2:7. For every _____ boys there are _____ girls.

12) In the class election for every 5 Jerry Robin got, Jerry got 9 Robin. What is the ratio of votes for Robin to votes for Jerry?

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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