1. If three people share $10500 among themselves in the ratio of 6:7:8, how much is the largest share?

2. An amount of money is shared among P, Q and R such that for every 3 P gets, Q gets 2 and for every 1 Q gets, R gets 4. Find P: Q : R

3. If a:b = 4:9, and b:c = 3:5, find a : b: c

4. The sum of $2400 is shared between Nelson, Neil and Amara. If Nelson receives $600 and the remaining amount is shared between, Neil and Amara in the ratio 4:5 respectively. How much does Amara receive?

5. A businessman decided to give 10% of discount in all the purchases from his shop. How much will a customer pay for an item that was marked $5400?

6. A company bought for $1,000,000 was later auctioned for $800,000. Find the loss percentage.
1. If three people share $10500 among themselves in the ratio of 6:7:8, how much is the largest share?
   $4000

2. An amount of money is shared among P, Q and R such that for every 3 P gets, Q gets 2 and for every 1 Q gets, R gets 4. Find P: Q : R
   4 : 12 : 45

3. If a:b = 4:9, and b:c = 3:5, find a : b: c
   4 : 12 : 45

4. The sum of $2400 is shared between Nelson, Neil and Amara. If Nelson receives $600 and the remaining amount is shared between, Neil and Amara in the ratio 4:5 respectively. How much does Amara receive?
   $1000

5. A businessman decided to give 10% of discount in all the purchases from his shop. How much will a customer pay for an item that was marked $5400?
   $4950

6. A company bought for $1,000,000 was later auctioned for $800,000. Find the loss percentage.
   20%