1. How many ways can we select 4 digits and 3 letters if digits and letters are allowed to repeat?
2. 10^4\*26^3
3. 120
4. 12
5. 1
6. In how many ways can 4 people be seated in 6 seats?
7. 360
8. 122
9. 144
10. 600
11. In how many ways can you write 4 letters on a tag using each of the letters COUGAR with repetition?
12. 34
13. 55
14. 1296
15. 1440
16. In how many ways can a committee of 5 be chosen from a group of 12 people?
17. choose (12,5)
18. choose(5, 12)
19. in a manufacturing company they have to choose 5 out of 50 boxes to be sent to a store. How many ways can they choose the 5 boxes?
20. choose(5,50)
21. choose(50,5)