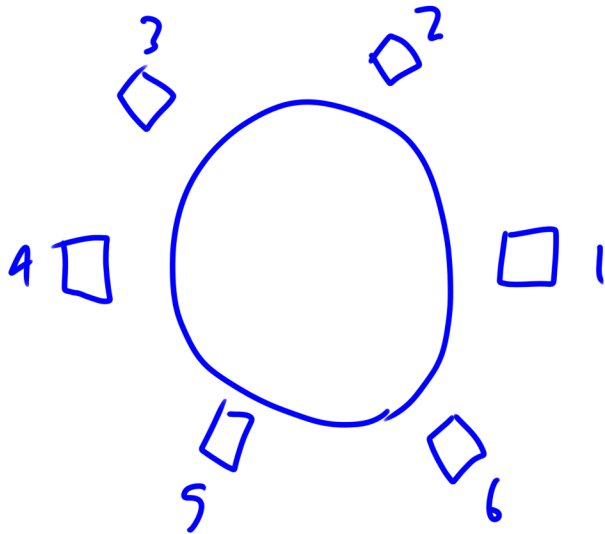


24.4.9

How many ways can 6 people be seated at a round table?



- 1 abc
- 2 bca
- 3 cba
- 4 cab
- 5 acb
- 6 bac

$$6! = 6(5)(4)(3)(2)(1) \\ = 720$$

$$4! = 24$$

$$3! = 6$$