**SQL**

- Varchar2: 4000 bytes,
- Number better than integer datatype
  - Can store both integer and decimal unlike integer
  - Can define the precision after decimal unlike integer
  - 38 total digits in both
- Lpad('harsh',8,'+') => +++harsh
- Substr('harsh',2,2) => ar
- Instr('harsh','sh') => 4
- Ltrim(' www') => www
- Lower, upper, abs, ceil, cos, exp, sin, floor, mod, power, round, sign, trunc,
- Add_months('27-jun-2003',9)
- Last_day('27-jun-2003')
- Months_between
- Next_day('13-Jun-2003'/sysdate,'Tuesday')
- Greatest(2,3,-1)
- Least
- Extract(Year from sysdate)
- To_char(sysdate, 'day'): 'am', 'dd',
- Trunc(sysdate, 'year'/'month')