

# Power Query

## Requirement

one column (common)

Merge

Common

in both

the tables

Roll no.	Name	City	Phone	Age
1	Sunny	Delhi	8293201234	18
2	Harsh	Surat	7890823432	20
3	Ronny	Mumbai	2225511718	19
4	Pratik	Bihar	2228683801	21
5	Niraj	Assam	8022873485	18
6	Mihir	Ahmedabad	2228835517	20
7	Dhruv	Surat	2224148036	22
8	Kavin	Kolkata	7922842585	17

Primary Key

Couse ID	Roll No.
1	1
2	2
2	3
3	4
1	5
4	6
5	7
4	8

SQL Join

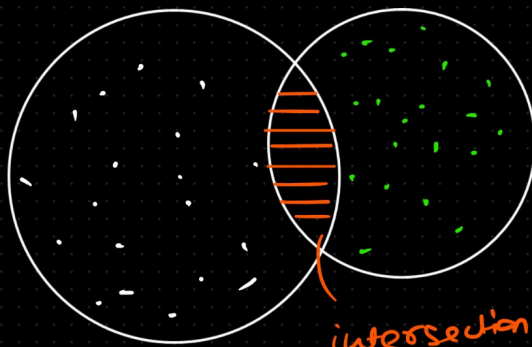
Inner Join

Left

Right

Left

Right



intersection

$$20 + 18 + 18 = 56$$

Append

→ all the column

name common

↳ Data

Integration

Expense

2004

2005

2006

2007

2008

18

18

20

13

Power Query → Append

$$40 + 36 + 13 \Rightarrow 89$$