## Venn Diagram

1) You have two sets of numbers. Set $A$ include all numbers between 20 and 32 and set B includes all the whole numbers from 25 to 33.If you draw a Venn diagram, what numbers will be in the intersection?The set of numbers they have in common.

Set A: $21,23,25,27,29,31$
Set B: 26,27,28,29,30,31,32,33

2) Tom and Jerry both lives on farms.Tom has dogs,cows,horses,sheeps,cats and a pet rabbit.Jerry has horses,fish, pigs, dogs and parrots.

3) A class was asked which subject did they liked, Maths or Science. 17 of the students liked Maths, 19 liked Science. 11 of them liked both Maths and Science. 4 of the students do not like either of them. How many students are in the class.


Answer: $6+8+11+4=29$ Students
Total 29 students are in the class.

