

In the opposite venn diagram

$$X = \{ 3, 4, 5, 7 \}$$

$$Y = \{ 1, 2, 3 \}$$

The set of elements that belong to X and do not belong to Y .

This set is called **(X difference Y)** and it is written as : **$X - Y$**

So that : **$X - Y = \{ 4, 5, 7 \}$**

$$Y - X = \{ 1, 2 \}$$

