## Answer on Question \#82858 - Math - Statistics and Probability

## Question

In a survey among 100 people, it was found that 54 of them read the guardian and 38 read the tribune. If 12 people read the guardian and tribune, find how many of them do not read any of the papers.

## Solution



How many people read only the guardian?

$$
54-12=42
$$

How many people read only the tribune?

$$
38-12=26
$$

How many people read the papers?

$$
42+26+12=80
$$

How many people do not read any of the papers?

$$
100-80=20
$$

Answer: 20 people do not read any of the papers.

