

Question 2: In a college of 300 students, every student reads 5 newspapers and every newspaper is read by 60 students. The number of newspapers is _____.

Solution:

Let the number of newspapers be x .

If every student reads one newspaper, the number of students would be $x (60) = 60x$

Since every student reads 5 newspapers, the number of students = $[x * 60] / [5] = 300$

$$x = 25$$