

Name: Class: Four Subject: Mathematics Date: 01/06/2020 Section: Topic: Multiples and Factors Time: 45 Minutes Marks: 20

[Answer all the following questions]

1. Find LCM of 8 and 12.

2. Find HCF of 18 and 45.

3. Solve the following word problems:

 $5 \times 2 = 10$ 

- i) You have 36 pencils and 24 notebooks. You want to divide them to maximum number of your friends. Find the number of friends. And how many pencils and notebooks will each friend get?
- ii) You have some rectangular size paper cards each with 9 cm length and 6 cm width. You can make square shape area by keeping them side by side. What will be length of the side of shortest possible square shape?

