

# **BE MY MULTIPLE, I'LL YOUR FACTOR**

## **CHAPTER TEST**

1. Find the LCM of 20, 30 and 50 by division method.
2. Find the HCF of 216, 1260, 540 and 252 by division method.
3. The HCF of two numbers is 5, their LCM is 165 and one number is 55. Find the other number.
4. Find the LCM of 110 and 88 by finding their HCF.
5. Find the greatest number which divides 148 and 100 leaving remainder 4 in each case.
6. In a zoo three lions roar together at 10 a.m. If the lions roar regularly at the intervals of 10, 15 and 12 minutes respectively then at what time will they roar together again?
7. Find the first three common multiples of 8 and 16.