

LEAP YEAR, A DECADE, AND A CENTURY (APPLICATION WORK)

- a) Franklin is trying to identify leap years he has experienced after his birth. He is 23 years old born in 1991. Determine the number of leap years he has experienced.
- b) Derek was 4 years 2 months old when he joined the school. Today he is 18 years 1 month old. Since how many decades Derek is into school?
- c) Michael's grandmother was born on 21st February 1951 and she died on 31st March 2011. How many decades did Michael's grandmother experience?
- d) Year 2010 comes into which century?
- e) Year 2011 is beginning of a new decade?
- f) True or false:
- Every leap year has one Friday as an extra day.
 - Every century has 3 leap years.
 - Every decade has 10 centuries.
 - Every century has 10 decades.
 - Leap year is considered to be a year with 368 days.