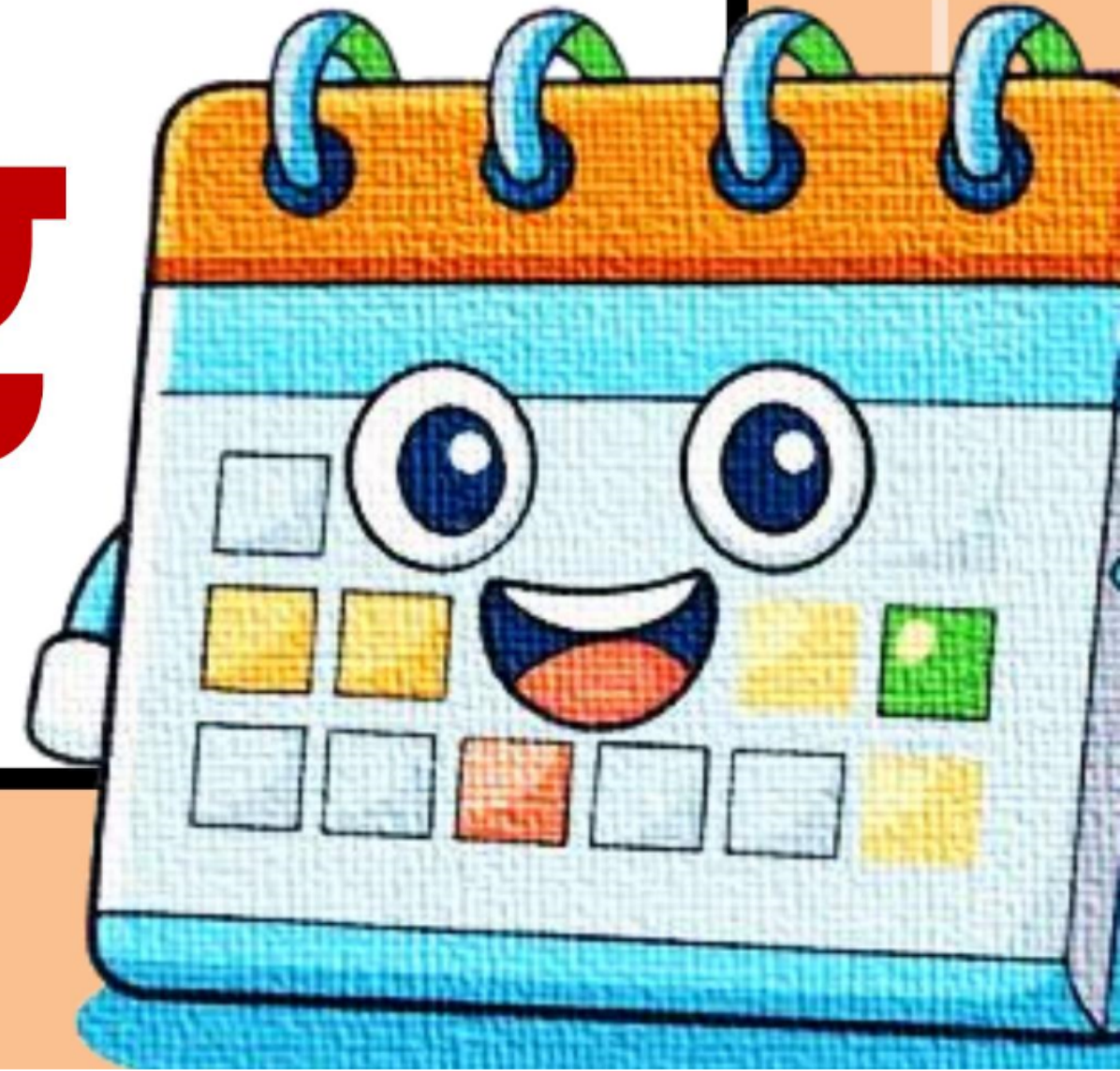




CALENDAR

✓ कैलेंडर



Basic Classification of Months

1 Year = 12 Months

365
366(L)

7 Months



31 Days

- January ✓
- March ✓
- May ✓
- July ✓
- August ✓
- October ✓
- December ✓

4 Months



30 Days

- April ✓
- June ✓
- September ✓
- November ✓

1 Month

February
फरवरी

Normal Year



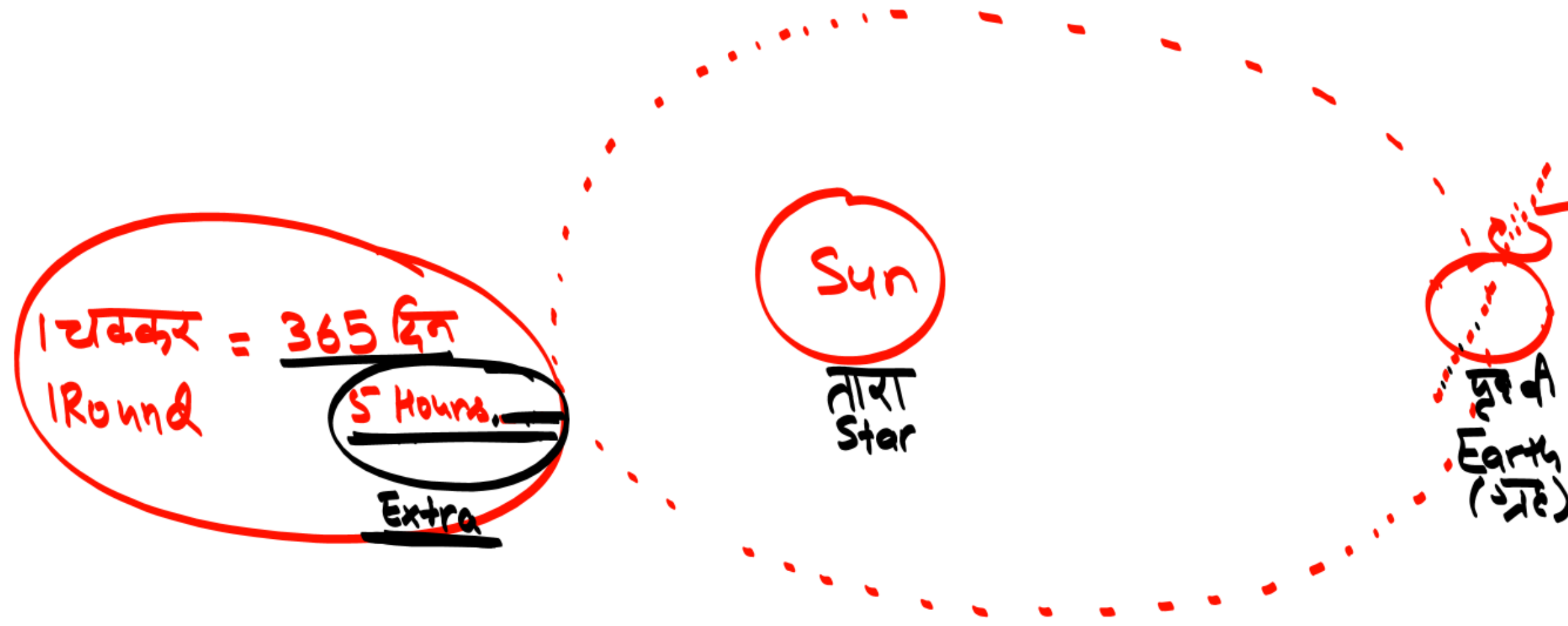
28 Days

Leap Year



29 Days

लीप



पृथ्वी का अपनी धुरी पर 1 चक्कर = 1 दिन
1 Round Around it's Axis = 1 day (24 Hours)

A Round Around the Sun = 1 year
सूर्य के चारों ओर 1 चक्कर ↗

Leap Year vs Normal Year

LEAP YEAR (लीप वर्ष) ^{366 Days} → 29th feb

- February = 29 Days
- Total Days = 366 ✓
- Non-century year → Divisible by 4 (ऐसे वर्ष जिसमें 4 का भाग जाता)
- Century year → Divisible by 400

Examples: 1600, 2000, 2400 ✓

शताब्दी वर्ष → 1600, 1700, 1800
1900, 2000, 2100, 2200

NORMAL YEAR (साधारण वर्ष) → 365 दिन
28 feb

- February = 28 Days
- Total Days = 365
- Not divisible by 4 (4 का भाग नहीं)
- Century year not divisible by 400

Examples: 1700, 1800, 1900

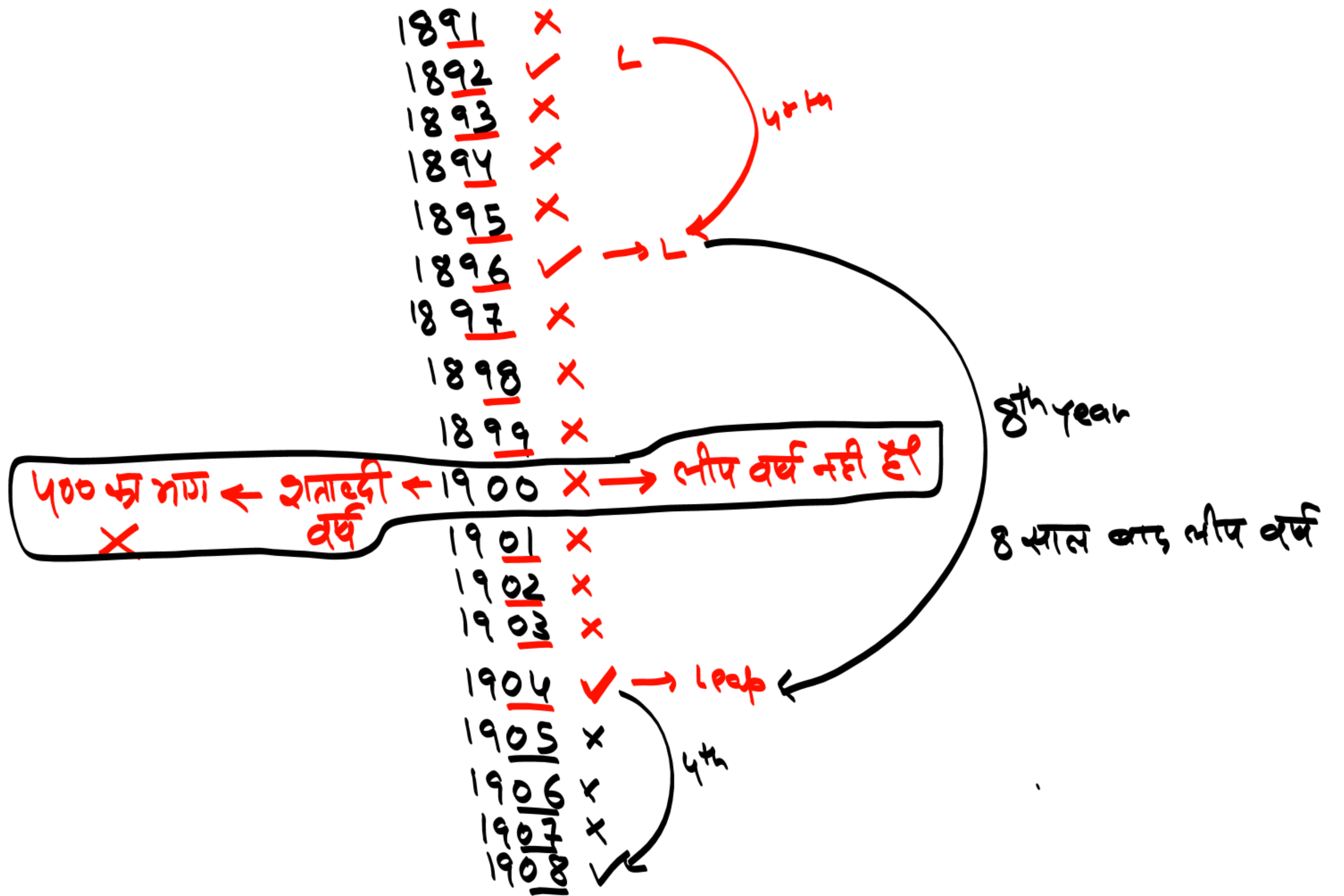
ग्रेगोरियन कैलेंडर
Gregorian Calendar

Ex.

2016 ✓

2020 ✓

2024 ✓



4-મંત્રાગ

× 1991 → અલીપ (A Leap) × 2001
 365

✓ 1992 → 29th Feb
 366 (L)

× 1993

× 1994

× 1995

✓ 1996 → Leap

× 1997

× 1998

× 1999

← ✓ 2000 → Leap Cent. Year
 લીપ શતાબ્દી વર્ષ

× 2002

× 2003

✓ 2004 → L

× 2005

× 2006

× 2007

✓ 2008 → L

× 2009

× 2010

× 2011

✓ 2012 → L

× 2013

× 2014

× 2015

✓ 2016 → L

× 2017

× 2018

× 2019

✓ 2020 → L

× 2021 →

× 2022

× 2023

✓ 2024 → L

× 2025

× 2026.....

× 2027

✓ 2028 → L

4-જી માળખા
 Divisibility by 4

Last 2 digit
 ભાસ્કર 2 અંક

Ex
 98765432132
 4 ✓

400-મંત્રાગ ✓
 શતાબ્દી વર્ષ