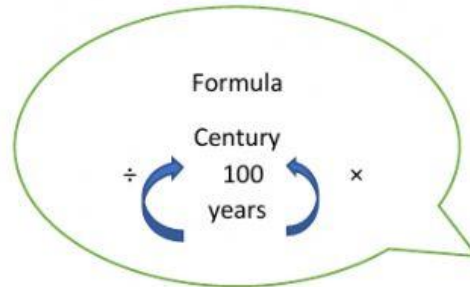
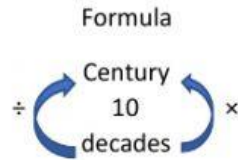


MATHEMATICS YEAR 5

Subtraction of time

- i) Century and decade
- ii) Century and year



2 $7\frac{3}{5}$ centuries – 4 centuries 8 decades = centuries decades

$\frac{3}{5}$ century = $(\frac{3}{5} \times \frac{2}{10})$ decades
= 6 decades

Therefore,

$7\frac{3}{5}$ centuries = 7 centuries 6 decades.

Convert 1 century to 10 decades.
Then, add 10 decades and 6 decades
to make 16 decades.

century	decade
6	16
7	6
– 4	8
2	8



$7\frac{3}{5}$ centuries – 4 centuries 8 decades = centuries decades

2 centuries 35 years – $1\frac{1}{4}$ centuries = century years

$\frac{1}{4}$ century = $(\frac{1}{4} \times \frac{25}{100})$ years
= 25 years

Therefore, $1\frac{1}{4}$ centuries = 1 century 25 years.

2 centuries 35 years – $1\frac{1}{4}$ centuries = century years

The age difference between these two historical places
is century years.

century	year
2	35
– 1	25
1	10

NAME : _____

CLASS : _____

ANSWER ALL THE QUESTIONS

1 8.11 centuries – 6.7 centuries = _____ centuries _____ centuries - _____ centuries _____ centuries	2 2 centuries 4 decades - $1\frac{1}{5}$ centuries = _____ decades 2 centuries 4 decades = _____ decades $1\frac{1}{5}$ centuries = $\frac{6}{5} \times$ _____ = _____ decades _____ decades - _____ decades _____ decades						
3 Deduct 1 century 34 years from $5\frac{7}{10}$ centuries. Give the answer in centuries and years. Answer = _____ centuries _____ years <table border="1" data-bbox="325 1218 683 1480"> <thead> <tr> <th>Centuries</th> <th>years</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </tbody> </table> -	Centuries	years					4 Find the difference between 2.1 centuries and 6 centuries 9 years. State the answer in years. Answer = _____ years 2.1 centuries = $2.1 \times$ _____ = _____ years 6 centuries 9 years = _____ years _____ years - _____ years _____ years
Centuries	years						