

Lesson 31 Division with A Remainder Years, Decades, Centuries

* When you can not divide 2 numbers evenly you will be left with a Remainder

$$\text{Ex. 1)} \begin{array}{r} 3R1 \\ 4 \overline{)13} \\ \underline{-12} \\ 1 \end{array} \quad \begin{array}{c} \circ \\ \circ \\ \circ \end{array} \quad \begin{array}{c} \circ \\ \circ \\ \circ \end{array} \quad \begin{array}{c} \circ \\ \circ \\ \circ \end{array} \quad \begin{array}{c} \circ \\ \circ \\ \circ \end{array}$$

$$\text{Ex. 2)} \begin{array}{r} 5R1 \\ 3 \overline{)16} \\ \underline{-15} \\ 1 \end{array}$$

$$\text{Ex. 3)} \begin{array}{r} 13R2 \\ 6 \overline{)20} \\ \underline{-18} \\ 2 \end{array}$$

$$\begin{array}{r} 3R2 \\ 5 \overline{)17} \\ \underline{-15} \\ 2 \end{array}$$

Quotient x Divisor + Remainder = Dividend

$$\begin{array}{r} 3 \\ \times 6 \\ \hline 18 \\ + 2 \\ \hline 20 \end{array}$$

Decade = 10 years

Century = 100 years

10 Decades = 1 Century

Every 4th year is a leap year

Jan=31

Feb=28 OR leap year=29

Mar =31

April =30 Sept = 30

May=31 Oct = 31

June = 30 Nov = 30

July=31 Dec =31

August = 31