

Last Sequential Date of The Century—December 13, 2014 (12-13-14)

(Aziz S. Inan, Ph.D., Professor, Electrical Engineering, University of Portland, Portland, Oregon)
(December 3, 2014)

<i>DOZEN SEQUENTIAL CALENDAR DATES</i>		
<i>01-02-03</i>	<i>07-08-09</i>	
<i>02-03-04</i>	<i>08-09-10</i>	
<i>03-04-05</i>	<i>09-10-11</i>	
<i>04-05-06</i>	<i>10-11-12</i>	
<i>05-06-07</i>	<i>11-12-13</i>	
<i>06-07-08</i>	<i>12-13-14</i>	
<i>LAST ONE IN THE CENTURY! December 13, 2014</i>		

Saturday, December 13, 2014 expressed as 12-13-14 is a special calendar date because it is the last sequential date of its kind to occur in this century [1]. There are dozen such sequential calendar dates in each century (as listed above) and 12-13-14 happens to be the last one.

Sequential date 12-13-14 is also unique because it is made of four sequential digits 1, 2, 3 and 4. Among the first eleven such sequential dates that already occurred in this century, only 01-02-03 possesses the same property since it is also made of four sequential digits which are 0, 1, 2 and 3.

Also, 12-13-14 coincides with the 347th day of the year. Interestingly enough, the 347th prime number is 2341, which is also made of sequential digits 1, 2, 3, and 4. Isn't this fun?

I hope you all enjoy 12-13-14 to its fullest because for most of us, such sequential calendar dates won't occur again in our lifetime (after December 13, 2014, the next one is 01-02-03, to occur on January 2, 2103). In addition, on 12-13-14, pay special attention to times 09:10:11 (both a.m. and p.m.) and 15:16:17 because these times can be expressed in terms of six sequential numbers as 09:10:11 12-13-14 and 12-13-14 15:16:17!

<i>December 13, 2014 (12-13-14)</i>		
<i>L</i>	<i>09:10:11a.m. 12-13-14</i>	<i>O</i>
<i>A</i>	<i>12-13-14 15:16:17</i>	<i>N</i>
<i>S</i>		<i>E</i>
<i>T</i>	<i>09:10:11p.m. 12-13-14</i>	<i>!</i>

[1] A. S. Inan, "Sequential Calendar Dates of 2013," November 7, 2013.
<http://faculty.up.edu/ainan/SequentialCalendarDatesMDY111213.pdf>