

What Day of the Week were YOU born on?

1). Find your birth year from the chart below, and remember the number next to it

(Please note that the years shown in boxes are Leap Years)

<u>1901 - 1920</u>		<u>1921 - 1940</u>		<u>1941 - 1960</u>		<u>1961 - 1980</u>		<u>1981 - 2000</u>		<u>2001 - 2012</u>	
<u>Year</u>	<u>No</u>	<u>Year</u>	<u>No</u>	<u>Year</u>	<u>No</u>	<u>Year</u>	<u>No</u>	<u>Year</u>	<u>No</u>	<u>Year</u>	<u>No</u>
1901	2	1921	6	1941	3	1961	7	1981	4	2001	7
1902	3	1922	7	1942	4	1962	1	1982	5	2002	1
1903	4	1923	1	1943	5	1963	2	1983	6	2003	2
1904	6	1924	3	1944	7	1964	4	1984	1	2004	4
1905	7	1925	4	1945	1	1965	5	1985	2	2005	5
1906	1	1926	5	1946	2	1966	6	1986	3	2006	6
1907	2	1927	6	1947	3	1967	7	1987	4	2007	7
1908	4	1928	1	1948	5	1968	2	1988	6	2008	2
1909	5	1929	2	1949	6	1969	3	1989	7	2009	3
1910	6	1930	3	1950	7	1970	4	1990	1	2010	4
1911	7	1931	4	1951	1	1971	5	1991	2	2011	5
1912	2	1932	6	1952	3	1972	7	1992	4	2012	7
1913	3	1933	7	1953	4	1973	1	1993	5		
1914	4	1934	1	1954	5	1974	2	1994	6		
1915	5	1935	2	1955	6	1975	3	1995	7		
1916	7	1936	4	1956	1	1976	5	1996	2		
1917	1	1937	5	1957	2	1977	6	1997	3		
1918	2	1938	6	1958	3	1978	7	1998	4		
1919	3	1939	7	1959	4	1979	1	1999	5		
1920	5	1940	2	1960	6	1980	3	2000	6		

2). Find your birth month from the chart below, and add its number to your birth year number

January	6	April	5	July	5	October	6
February	2	May	0	August	1	November	2
March	2	June	3	September	4	December	4

(If you were born in the January or February of a leap year, (the years in boxes), take 1 off your total)

3). Add the number for the day of the month you were born to the previous total

4). Take away 7, (or multiples of 7), from your total, until a number from 1 to 7 is left.

(If your total is 0, you have taken away one too many sevens! Your day number is actually 7)

5). The day of the week you were born on corresponds to the list below :

1 = Monday, 2 = Tuesday, 3 = Wednesday, 4 = Thursday, 5 = Friday, 6 = Saturday, 7 = Sunday

Example 1 : Birthday 10th January 1960 :

Year number for 1960 =	6	(A Leap Year)
Month number for January =	6	
Take 1 off the total, for Leap Year birthdays in January or February ONLY =	-1	
Day of Month =	10	
Total =	21	

Take away 7 from the total as many times as possible : $21 - 7 = 14$, $14 - 7 = 7$, $7 - 7 = 0$
 (If your total is 0, you have taken away one too many sevens! Your day number is 7)
The number remaining corresponds to the day you were born on - In this example, day 7 is Sunday

Example 2 : Birthday 27th May 1992 :

Year number for 1992 =	4	
Month number for May =	0	
Day of Month =	27	
Total =	31	

Take away 7 from the total as many times as possible : $31 - 7 = 24$, $24 - 7 = 17$, $17 - 7 = 10$, $10 - 7 = 3$
The number remaining corresponds to the day you were born on - In this example, day 3 is Wednesday