

Survivor Series Level 5

Year 9, 10 and 11 students.

Survivor Series 2017

Level 5



For Year 9, Year 10, Year 11 students.
Curriculum level 5.

What to do.

For students.

1. You can work with a friend or two friends!
Teams can be different each day.
2. Do the tasks and enter your answers in your maths book and show your teacher.
3. If you are right you will get the next task.
4. If you are wrong, answer the task again.
5. When you have finished each day you will get a code word.
6. At the end of the week you will have 5 code words. Put them together and this will tell you where your school's Maths Week treasure is.
7. Good luck !



Wednesday:
Survivor Series
For Year 9, 10, 11 students.

Calendar Problems!
Level 5
Curriculum Level 5.

1. The Boy in Salisbury Cathedral.



H S E
THE BODY OF THO
THE SONN OF THO
L'AMBERT GENT
WHO WAS BORNE
MAY Y 13 AN.DO.
1683 & DYED FEB
19 THE SAME YEAR.

Translation.

H S E
THE BODY OF
THOMAS THE SON
OF THOMAS
L'AMBERT
GENTLEMAN WHO
WAS BORN MAY 13
IN 1683 AND DIED
FEBRUARY 19 IN
THE SAME YEAR.

Have a look at the writing on this grave-stone inside Salisbury Cathedral in England.

Question!

Did the boy die before he was born? Please explain!!

2. Sir Isaac Newton.



Notice!

The German stamp has Isaac Newton's dates as 1643 – 1727.

The French stamp has Newton's dates as 1642 – 1727.

- Which one is correct?
- Did Isaac Newton have two birthdays?
- What would be the dates that an English stamp would have?
- When was Isaac Newton's birthday?



3. George Washington.

George Washington, the first President of the United States of America, was born in America.

When he was born the calendar in his house showed February 11th, 1731.

If a French doctor had attended the birth he would have recorded the date as February 22nd, 1731.



- a. Why is there a difference in dates?
- b. When George Washington had his 20th birthday what day, month, year was it?
- c. When George Washington had his 22nd birthday what day, month, year was it?



Question Box
Will correspondents of the Question Box, who desire replies by mail, kindly enclose stamped self-addressed envelope?
"To the Editor of The Post:
"Sir—Did George Washington have a middle name? This may be a trick question."
According to the Washington family Bible he had a middle name. The record reads:

"George William, son of Augustine and Mary, his wife, was born ye eleventh day of February, 1731-2, about ten in the morning."
Feb. 11 in the Old Style calendar is Feb. 22, New Style.



4. The October Revolution.



The famous October Revolution which took place in Russia on 25th October, 1917, actually happened in November! At the time it happened, Russia was one of the few countries around the world which was still using the Julian Calendar. Most other countries used the Gregorian Calendar.

- a. The difference in days between the two systems was $(365.25 - 365.2422) \times (1917 - 325)$. How many days is this?
- b. For countries using the Gregorian Calendar what was the actual date of the October Revolution?

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KERENSKY OVERTHROWN BY BOLSHEVIKI; MOVE FOR PEACE BY NEW GOVERNMENT

'HANDS OFF!' TAMMANY'S
POLICY AS TO POLICE HEAD;
PROBLEM FOR THE MAYOR
SIX WOMEN KILLED
AS BUILDING CRASH
CAUSES EXPLOSION
BIG BATTLE ON ITALIAN LINE
ENTERS ITS FIRST STAGES;
ALLIES MASS GREAT FORCES
RUSSIAN PREMIER
WHO WAS DEPOSED
BY THE BOLSHEVIKI
RUSSIAN SOLDIERS ORDERED
TO ARREST ALL OFFICERS WHO
DISOBEY NEW GOVERNMENT

U. S. SEIZES ALL
New Revolt Aided by Cossacks Ac-

Soon after the revolution, Russia changed to using the Gregorian Calendar on February 14th, 1918.