Caesar's Calendar Conundrum

- 9 The Julian calendar, created by Julius Caesar in 46BC, 18 was a correction of the Roman calendar - a complicated 29 lunar calendar based on the phases of the moon. It needed 39 a group of scholars to regularly meet and decide when
- 50 days should be added or removed to keep the calendar in
- 60 line with the seasons. In order to create a standardised
- 67 calendar, Caesar worked with an astronomer named
- 75 Sosigene, and together they made a solar calendar
- 84 based entirely on the Earth's journey around the sun.
- 95 This calendar had a regular year of 365 days, split into
- 105 twelve months, with a leap year added to February every
- 116 fourth year. At the time, February was the last month of
- 125 the year. However, the Julian calendar was replaced by
- 130 the Gregorian calendar in 1582.





Quick Questions



1. Which calendar was based on the moon?



Recap the main points of this text in 20 words or less.



3. Why do you think that the Julian calendar was replaced?



 How does the Julian calendar compare to the calendar we use today? Explain your answer.