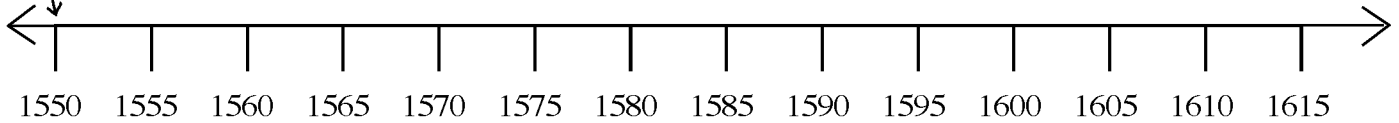


# MathFLIX CHALLENGE

## Napier Timeline

Napier  
Born



<p><b>Napier Born.</b> If my units digit were one greater, my date would be a palindrome. The sum of my thousands, hundreds and tens digits is 11.</p> <p style="text-align: center;">1550</p>	<p><b>Wife dies at 27.</b> All my digits are odd numbers and none of them repeat. My units digit is a square number and is 180% greater than my hundreds digit. The two-digit number formed by my thousands and tens digit is the third prime number between 10 and 20.</p>
<p><b>Napier goes to the University of St. Andrews.</b> My tens digit is twice my units digit and one more than my hundreds digit. The two-digit number formed by my thousands and hundreds digits is divisible by 3 and 5.</p>	<p><b>Napier publishes his invention of logarithms.</b> The two-digit number formed by my thousands and hundreds digits is the square of the number 4. My units digit could be the length of the side of a right triangle with a side length of 3 and a hypotenuse of 5. The sum of my thousands, tens, and units digits is equal to my hundreds digit.</p>
<p><b>Napier Married.</b> All my digits are odd numbers and none of them repeat. The two-digit number formed by my thousands and hundreds digits is five times my units digit and one more than twice my tens digit.</p>	<p><b>Napier's paper on logarithms was translated into English.</b> The two-digit number formed by my tens and units digits is the fourth power of 2. If my thousands and hundreds units were reversed I would be a palindrome.</p>
<p><b>Birth of 1st child.</b> My units digit is one greater than my hundreds digit and one less than my tens digit. The two-digit number formed by my thousands and units digit could be the area of a square with a side length of 4.</p>	<p><b>Napier Dies.</b> The two-digit number formed by my tens and units digits is exactly one more than the two-digit number formed by my thousands and hundreds digits. The sum of all my digits is 15.</p>