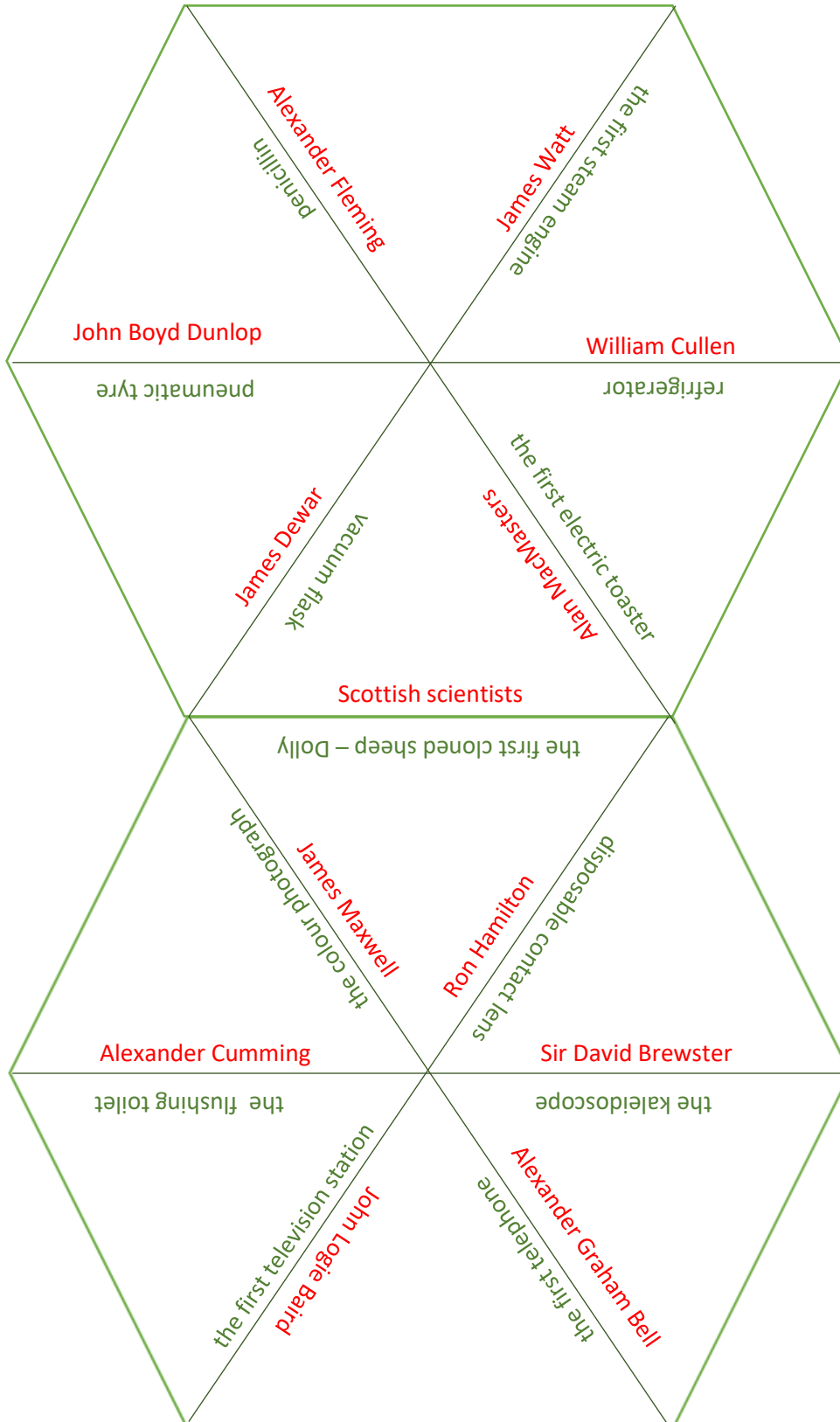


Escape Room Activity in Scotland

Third digit – task 1

Match the **inventors** with their corresponding **invention**. (Help: <https://www.scotland.org/about-scotland/culture/scottish-inventions>)

The shape of the answer resembles a number. The result is part of your third digit.



Third digit – The number from task 1 is _____

Now form sentences in the **simple past passive** with the **inventors** and their inventions. Start with the **oldest invention** and finish with the **most recent invention**. Put the inventions in **chronological order** and find the **inventor**.
Example: In 1823 the raincoat **was invented** by Charles Macintosh

<ul style="list-style-type: none"> • In 1996 the first disposable lens • In 1887 the pneumatic tyre • In 1755 the flushing toilet • In 1855 the colour photograph • In 1892 the vacuum flask • In 1926 the colour television • In 1816 the kaleidoscope • In 1776 the steam engine • In 1996 the first sheep • In 1926 penicillin • In 1876 the telephone • In 1893 the electric toaster • In 1748 the refrigerator 	<p>invent discover build create find clone</p> <p style="text-align: center;">} by</p>	<p>Sir David Brewster (1)</p> <p>James Watt (2)</p> <p>Scottish scientists (3)</p> <p>William Cullen (4)</p> <p>Alan Mac Masters (5)</p> <p>Sir James Dewar (6)</p> <p>Alexander Graham Bell (7)</p> <p>Alexander Fleming (8)</p> <p>James Clerk Maxwell (9)</p> <p>Alexander Cumming (10)</p> <p>John Boyd Dunlop (11)</p> <p>Ron Hamilton (12)</p> <p>John Logie Baird (13)</p>
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<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	<u>H</u>	<u>I</u>	<u>J</u>	<u>K</u>	<u>L</u>	<u>M</u>
1748		1776			1876		1892		1926		1996	
fridge												
4				9						8		3

Third Digit Task 2:

Now solve the following equation:

$(AC + IK) - (EI + M) =$ Your number is ____

AND NOW SOLVE THE FOLLOWING TASK FOR YOUR THIRD DIGIT:

Number from task 1 – Number from task 2: ____ - ____ = ____

