



### Remember to start with general questions about the picture

- ✚ What do you think is happening in this photo?
- ✚ Where do you think this picture was taken?
- ✚ Why do you think there are so many flags?
- ✚ Do you recognise any of the flags?

### Put your “Llygaid Mathemateg” on. What do you see now?

- ✚ What shapes can you see?
- ✚ What is the smallest shape in the picture?
- ✚ What is the largest shape in the picture?
- ✚ Can you see any patterns?
- ✚ Can you see any symmetry in the picture?
- ✚ How many people can you see wearing skirts or kilts?
- ✚ How many right angles can you find?
- ✚ Can you use mathematical language to describe where the square with 3 red dragons is?
- ✚ What colours have been used in the 6<sup>th</sup> square on the second row of the banner? Are there any other squares with the same colour??
- ✚ Are there more welsh flags or St David's flags? Estimate then check.
- ✚ How many 'flag' squares tall is the banner? How many wide?
- ✚ What is the total number of 'flag' squares on the banner? Which multiplication tables can you use to help you find out?
- ✚ If each row on the banner had one less 'flag' square, how many 'flag' squares would there be?



Find out more about the Llygaid Mathemateg concept

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