

Here is a menu of interactive maths games:

<https://nrich.maths.org/9415>

There is a long list so here are a few to try first.

1. Working out combinations of tea cups and saucers:
<https://nrich.maths.org/32>
2. Making graphs – using Mr Pearson’s dog walking paths
<https://nrich.maths.org/4803>
3. Mystery matrix – work out the numbers in the squares from the clues given
<https://nrich.maths.org/1070>
4. Triangle investigation
<https://nrich.maths.org/2850>
5. Finding the difference between different numbers
<https://nrich.maths.org/927>
6. Flip flop matching number sentences in a games format
<https://nrich.maths.org/1257>
7. First connect 3 Play against the number to place three numbers in a row on a grid
<https://nrich.maths.org/5865>
8. Tessellation – making patterns – there is a video to show what to do
<https://nrich.maths.org/6069>
9. matching fractions pairs cards game
<https://nrich.maths.org/8283>
10. Finding common multiples with a number sieve – the computer sorts the numbers for you .
<https://nrich.maths.org/1783> and a follow up game with remainders:
<https://nrich.maths.org/6402>