ROLL CALCULATE COLOUR

This is like connect four. You need to roll a dice – if you don't have one at home click on this link for a virtual one

https://nrich.maths.org/virtualdice/responsive.html — choose a number to multiply it by and work out the answer. If the answer is on your grid colour it in. The aim is to try and get 4 numbers in a row. See if you can work out what times tables are included in the grids below. The first grid is the easier of the two. Good luck!

| | 10 | 16 | 40 | 24 | |
|----|----|----|----|----|----|
| 12 | 2 | 20 | 8 | 10 | 24 |
| 6 | 16 | 48 | 12 | 8 | 32 |
| 24 | 8 | 32 | 8 | 4 | 12 |
| 4 | 20 | 2 | 40 | 16 | 12 |
| | 4 | 16 | 24 | 48 | |

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| | 45 | 18 | 15 | 36 | |
|----|----|----|----|----|----|
| 24 | 12 | 24 | 27 | 54 | 18 |
| 6 | 18 | 3 | 18 | 15 | 30 |
| 9 | 6 | 12 | 36 | 12 | 9 |
| 12 | 18 | 36 | 54 | 36 | 6 |
| | 45 | 9 | 30 | 27 | |

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