**What to do**

*IMPORTANT Parent or Carer –*

*Please check that you are happy with any weblinks or use of the internet.*

**1.** Count to 100 with your child!

* You can either do this alone or along with an animation

<https://www.youtube.com/watch?v=bGetqbqDVaA>

* In either case, ask your child to show fingers to match the units.
  + Hold up 1 finger for each number spoken to 5. Then wave the hand to show five fingers.
  + Hold up 1 finger on the second hand for each number from 6 to 10 and wave both hands to show 10 fingers.
  + Continue these actions through each set of 10, from 11 to 20, from 21 to 30, and so on.

Extension

* Start at 50. Can you still count to 100? Now start at 68….

**2. Working together**

* Together, use *Magical Number Squares* as outlined below
  + You need some sticky notes, bricks or small bits of paper.
  + You also need paper and pencils and some small counters.

**Try these Fun-Time Extras**

* Use a 3 by 3 grid (see below) and 3 raisins, 3 pieces of rice and 3 pieces of another cereal like krispies.
* Lay these on the grid so that in every row and every column there is one raisin, one rice piece and one krispie.

Magical Number Square

You need sticky notes or small bits of paper; also some counters, Lego™ bricks or even raisins!

**What to do**

* Look at this square together. Place counters in each square to match the number.
* Together, add the numbers in each row.
* Together, add the numbers in each column.
* Add the numbers down the blue diagonal.

|  |  |  |
| --- | --- | --- |
| 4 | 3 | 2 |
| 3 | 2 | 4 |
| 2 | 4 | 3 |

* So now, the child is blindfolded.
* The grown-up covers one number with a counter.
* Can the child say what number is covered?
* Repeat this several times. If they get really good, cover more than one number.

**Challenge**Add 1 to each number and create a new square. Do the numbers in each row and each column still add up to identical numbers?

Grid Puzzle

* Use this grid and 3 raisins, 3 pieces of rice and 3 pieces of another cereal like krispies.
* Lay these on the grid so that in every row and every column there is one raisin, one rice piece and one krispie.

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