

KEY INSTANT RECALL FACTS

YEAR 2 – AUTUMN 1

I CAN COUNT IN TWOS, THREES, FIVES AND TENS

By the end of this half term, children should be able to fluently count in steps of 2, 3, 5 and 10.

Please note, where we have provided links to online activities we expect children to seek parent/carer permission to do this first.

For these number sequences, we always start with 0. It is also best to learn them in the following sequence as children will be more confident learning the tens and twos.

0 10 20 30 40 50 60 70 80 90 100

0 2 4 6 8 10 12 14 16 18 20

0 5 10 15 20 25 30 35 40 45 50

0 3 6 9 12 15 18 21 24 27 30

You will probably have realised that learning these sequences is a precursor to learning times tables but don't progress on to this stage at this point.

TOP TIPS

The secret to success is practicing little and often. Use time wisely! Try chanting the numbers in sequence on the way to school, in the car, whilst getting dressed etc. It only takes a minute or two to do.

If your child is feeling confident, challenge them to chant them backwards e.g. 100, 90, 80 etc

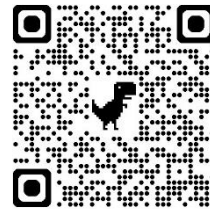
Ways to make this more playful:

- We all know what a high five is, so why not chant the fives as you high five with your child.
- Ask your child questions that require them to count in steps e.g. If there are 6 people, how many toes would there be? How many socks would 8 children to get dressed in the morning?
- Challenge them by starting on numbers other than 0 and asking them what comes next e.g. If I am counting in threes and start on 12, what comes next?
- Deliberate mistakes – tell your child that you know how to count in fives and show them. However, if you deliberately make a mistake e.g. say 0, 5, 10, 15, 25, 30 . . they will love telling you that you are wrong. This can be done again and again and the better your acting (pretend you really are very good and won't make the mistake again) the more they will enjoy catching you out!

If your child is feeling confident, they can try one of the fun online games that tests their new knowledge of counting in steps of 2, 3, 5 and 10.

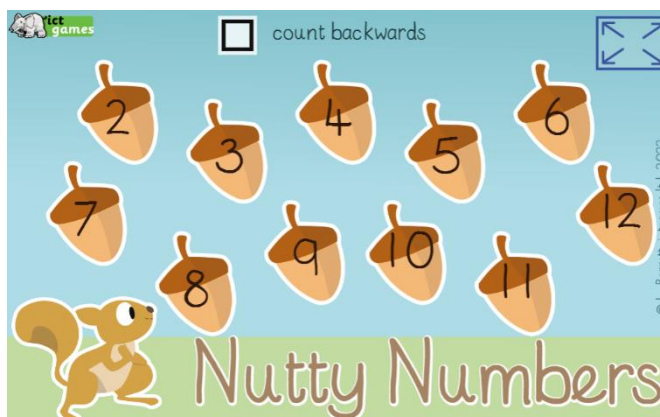
To play Duck Shoot, simply choose the steps you want to count in, then count on from the starting number (it may not be 0) to the duck that should be the target number.

<https://ictgames.com/mobilePage/duckShoot/oldcdn.html>



To play Nutty Numbers, simply click on the steps you want to count in and then click on the correct nut in the sequence. The first number is given for you. You can also choose the 'count back' option at the start if your child is feeling confident.

<https://ictgames.com/mobilePage/nuttyNumbers/index.html>



Having trouble loading the games on your device? There is an option at the bottom of the start page to click on if this happens.