

### Useful Apps or Website links

<https://nrich.maths.org/13371>

<https://home.oxfordowl.co.uk/maths/>

<https://www.bbc.co.uk/bitesize/subjects/zhtf3j6>

<https://whiterosemaths.com/resources?year=early-years>

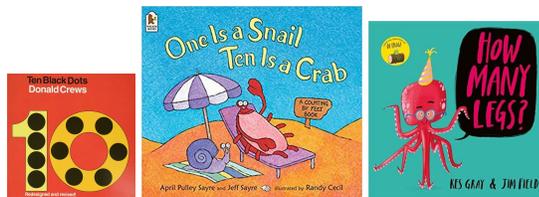
<https://www.topmarks.co.uk/maths-games/5-7-years/counting>

[https://littlelearneronline.com/top-10-interactive-maths-games-eyfs/#Interactive\\_Maths\\_Games\\_EYFS](https://littlelearneronline.com/top-10-interactive-maths-games-eyfs/#Interactive_Maths_Games_EYFS)

### Maths – Reception – Numbers, shape, space and measure

#### Useful Books

Goldilocks and the three bears, The three little pig.,  
The Very Hungry Caterpillar



#### Games/ Practical Activities

Counting anything and everything e.g. going up and down stairs

Positional language with a teddy or toy e.g. where is he now?

Games with a dice (recognising the number rolled without counting) and counting moving forwards and backwards e.g. snakes and ladders

Pairing socks up – even if there's a pair, odd if there's one left over

Spotting shapes and numbers around you e.g. number plates on a car journey, shapes in a shop

Songs e.g. 5 currant buns, 10 little frogs, 10 green bottles

### Key Vocabulary

#### Autumn

comparing numbers to 5: more, fewer, equal  
sort

altogether

add

one more, one fewer

2D shapes: triangle, circle, square, rectangle

position words: behind, on top, next to,  
between

repeated patterns

part, whole

#### Spring

comparing numbers up to 10: more, fewer,  
equal (same)

Comparing size, weight, capacity: tall/short;  
heavy/light; empty, full, half empty or full

Pairs, doubles

3D shapes: cube, sphere, cylinder, cuboid

#### Summer

comparing numbers beyond 10: more, fewer,  
equal (same)

doubling

sharing

add, take away

odd, even numbers