

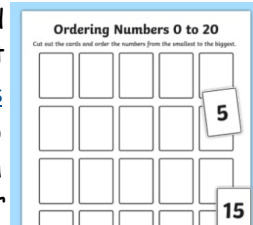
# Marvellous Maths

Year R:

This week we would like you to continue to focus on recognising, ordering and counting to 20 and back and also finding one more or one less than a given number.



- Count with your child to 20 and back. You might want to do this by rote or using objects to count as you go. Then today we would like your child to write numbers to 20 dotted all over a piece of paper. Can they then cut them out and stick them in order to make their own number line? Alternatively print off this sheet <https://www.twinkl.co.uk/resource/t-n-252485-ordering-numbers-0-to-20-activity> from Twinkl. Please work at the level your child is at so you could start with 1-5, 1-10 or 1-20. If your child is really fluent with numbers they might want to make a number line counting in 2s, 5s or 10s.
- Hide the number cards from our school pack around the garden/house. Call out a number and your child needs to find the number that is one more or one less. For example, if you called out one more than 5 they would need to find the number 6 card that has been hidden somewhere, 1 less than 5 and they would need to find 4. Again adapt this to suit your child's level.
- Ask your child to make a number line using your number cards, then choose a number and ask them to do one more jump, or one less hop than that number (see below). Can they explain how they knew what was one more than their number? What did you use to find one less than your number? How did you know when to stop the jumps or hops?
- Print or make your own loop game – see the Twinkl pdf link 'One more one less loop game' - or make a 1 more/1 less spinner game (see below). As your child gets more fluent, you could also change the idea around—and say 'I have 15', to which you child replies 'it's one more than 14, one less than 16' etc.
- Play Helicopter Rescue, a free online game: <https://www.topmarks.co.uk/learning-to-count/chopper-squad> or Bottle Take-away <http://www.ictgames.com/mobilePage/bottleTakeAway/index.html>

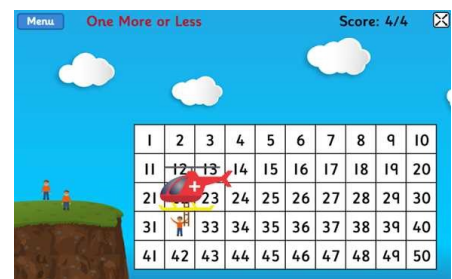


## ONE MORE & ONE LESS GAMES



### Can You Do One More Jump or One Less Hop?

• Choose a number from the number line.  
 • Find the number that is one more than your chosen number and perform that many jumps, as quickly as you can!  
 • Find the number that is one less than your chosen number and try to do that number of hops, as fast as possible!



I have: 18	Who has..? 1 more than 7	I have: 1	Who has..? 1 less than 6
I have: 8	Who has..? 1 more than 1	I have: 5	Who has..? 1 more than 16
I have: 2	Who has..? 1 more than 18	I have: 17	Who has..? 1 less than 15
I have: 19	Who has..? 1 less than 2	I have: 14	Who has..? 1 more

