

Nursery Maths activities

Cut out the number cards (orange and yellow cards) along the lines.

If you do not have a dice at home, use the number cards. Face them down (blank side up) and use the numbers 1 to 6 to choose from.

Cut up coloured circles to use as counters.

- Snakes and ladders in pack
 - Place the counter at the start per player.
 - Player 1 starts by rolling a dice or pick up a card numbered 1 to 6.
 - Move along the grid by the number rolled or picked on the Snakes and ladders board e.g. if you role a 3, move your counter 3 squares.
 - Next player has their turn.
 - If you land on a ladder you go up and if you land at the mouth of a snake you go down.
 - The winner is the player that gets to the finish mark first.

- Memory game
 - Place the cards down with the blank sides facing up (so you cannot see the dots or numbers)
 - Pick up a yellow card and an orange card, do the numerals match the dots? If they do keep them, if they don't face them down again.
 - Take turns doing this until all the numbers that match the dots are found.

- Pick an orange card numbered 1 to 10. Use your fingers or find objects/toys around the house to match the number on the card.

- One more/less
 - Pick a yellow card or an orange card
 - Work out what would be one more/less using fingers/objects.

- North/East/South/West game
 - Choose 4 number cards.

- Stick the numbers cards on to walls/chairs at children's eye level (North, East, South, West). **Please sure the path is safe for children to get to!**
- Ask the children to run/hop/crawl/gallop/skip to the number card....e.g. 4

- Adding
 - Choose two cards (orange or yellow) and add them together.

- Shape hunt
 - Go on a shape hunt around your home looking for basic 2D shapes (circle, square, rectangle, triangle, hexagon and pentagon)