



Christmas Advent calendar



A project to make an Advent calendar





Stay safe

Whether you are a scientist researching a new medicine or an engineer solving climate change, safety always comes first. An adult must always be around and supervising when doing this activity. You are responsible for:

- ensuring that any equipment used for this activity is in good working condition
- behaving sensibly and following any safety instructions so as not to hurt or injure yourself or others

Please note that in the absence of any negligence or other breach of duty by us, this activity is carried out at your own risk. It is important to take extra care at the stages marked with this symbol: ⚠





Advent Calendars

- These count down from 1st December till 25th December
- Each day has a door to open
- Behind every day is a picture or surprise
- The calendar has two parts:
 - The front page, with the doors
 - The back page, with the icons





Icons

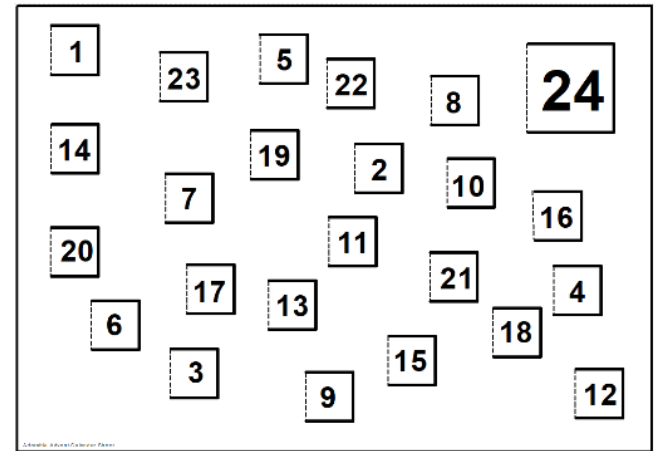
- The icons are pictures of festive things
- What other icons can you think of?



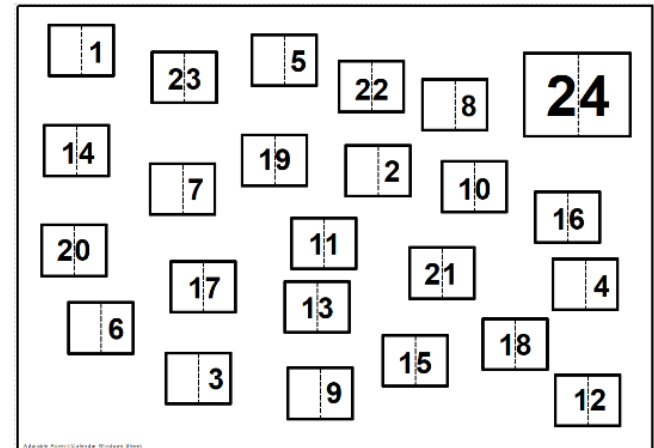


Step 1 – Front page

- Choose a door style for the front of your advent calendar
- Add your designs and colour to the calendar
- Or you could design your own doors...



Single doors



Double doors

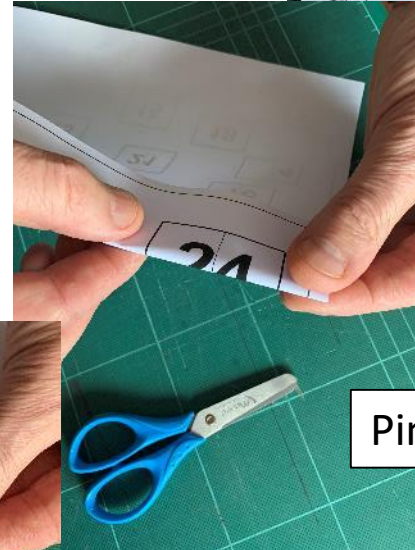
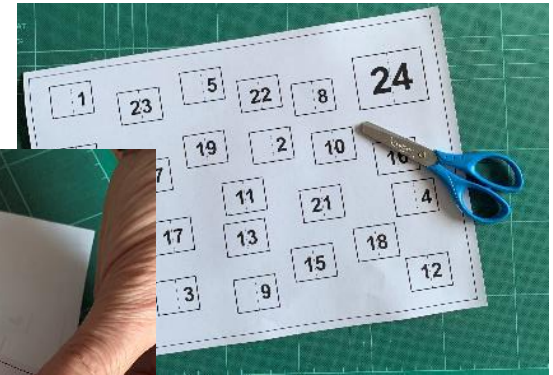




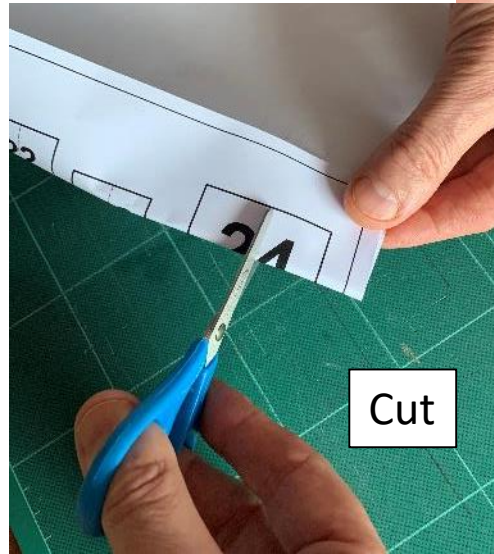
Step 2a – Cutting out the doors

(double doors version)

- Pinch the door
- ⚠ Carefully cut the dotted line between the two doors



Pinch



Cut





Step 2b - Cutting out the Doors

(double doors version)

- ⚠ Carefully cut the solid line to each corner
- DO NOT CUT ALL THE WAY ROUND!
- Fold the door open



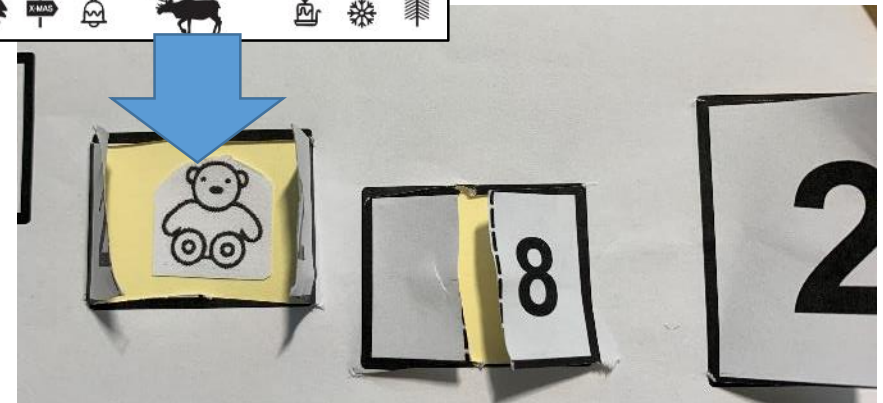
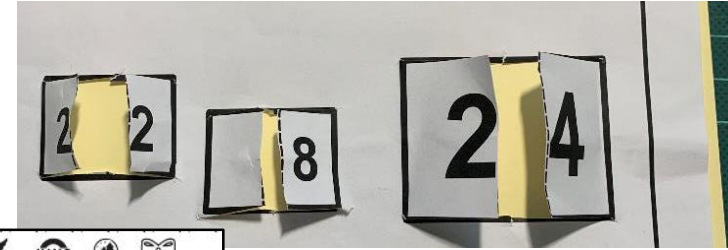
Cut out





Step 3 – Back page

- Glue the calendar to a back page made from card
- Choose icons for each day
- ⚠️ Cut them out carefully with scissors
- Glue icons to the back page, behind a door
- You could draw your own icons instead!





Step 5 – Fold the doors closed

- Put an icon in every door
- Once the glue has dried, fold the doors closed
- Use your calendar – or give it to someone as a present!

