How to make a naught and crosses game

**You will need:**

Piece of card

Ruler

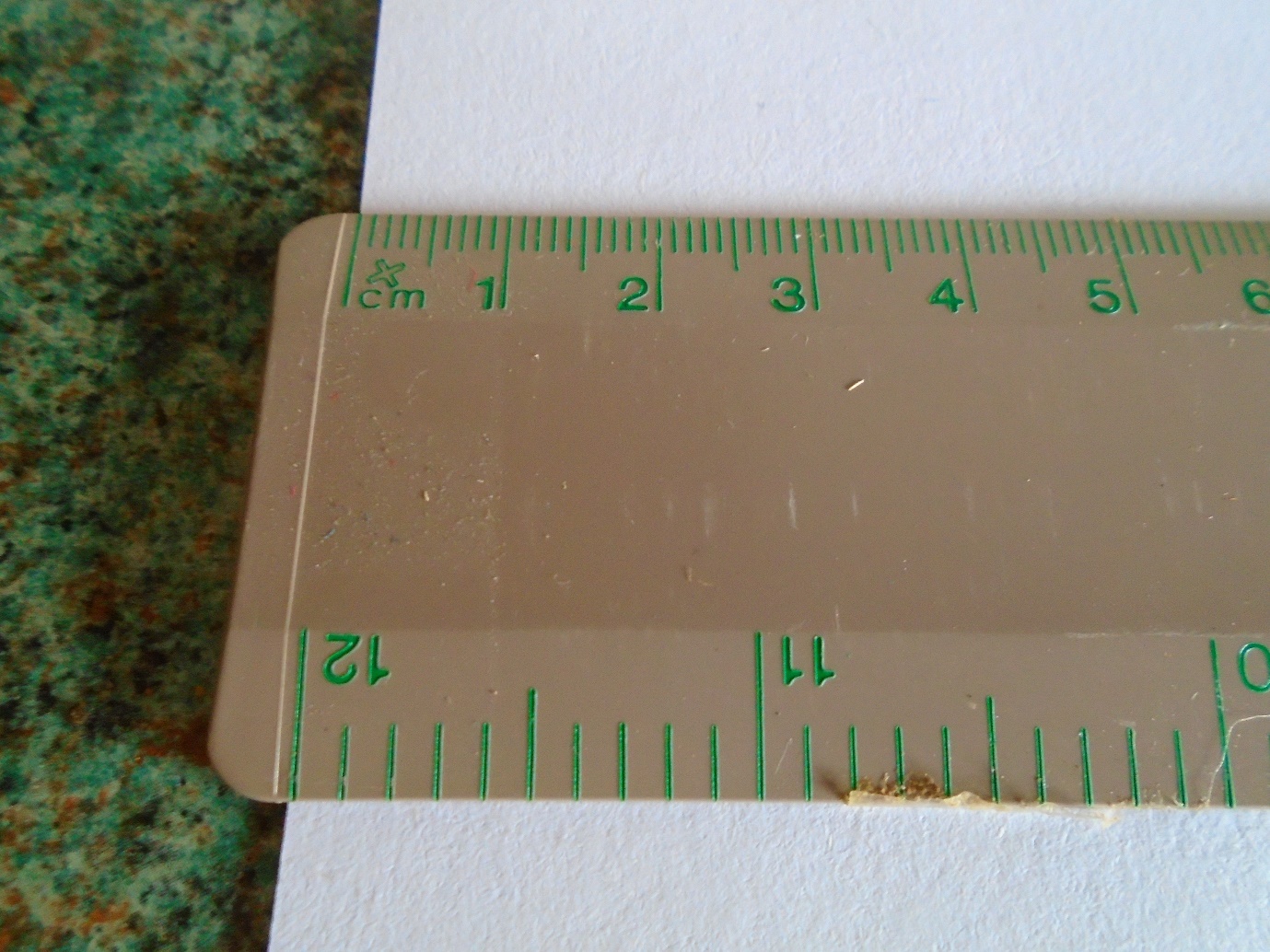
Pencil

10 bottle lids (preferably the same size and colour)

Black and White paint (or two other colours or felt tip pens)

**Step 1 – Measuring and marking out**

Place your ruler at the edge of the card. The measurements on a ruler do not start straight away. Have a look at this picture for where the measurements start.



Measure across and place a mark on where it says 15cm

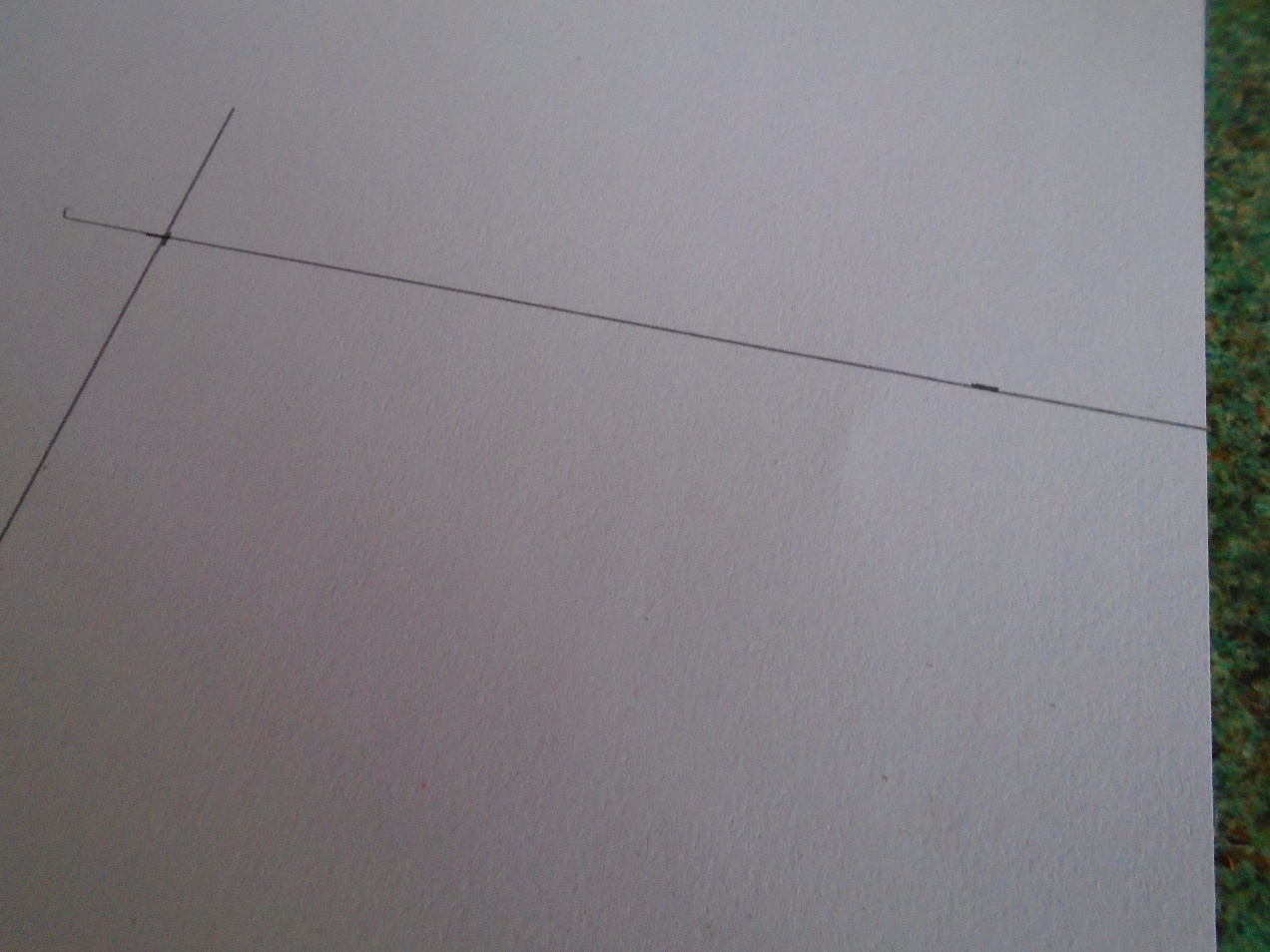
Now do the same and draw another line further down the card.



Now turn your ruler around and draw a line to join these two marks



Now measure across the opposite way and do the same thing again so that you have a square that measures 15cm x 15cm



**Step 2 – Cut out your 15cm x 15cm piece of card**

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**Step 3 – Paint**

Paint your piece of card black and put this to one side to dry.

Only use a thin layer of paint otherwise it will take a long time to dry. You could use a hair dryer to dry it quicker.

You could also use felt tip pens

Or if you have a piece of black card you will not need to paint it.

**Step 4 – Bottle lids**

Divide up your bottle lids into 5 and 5

Paint an X on 5 of them. (Use a thin brush to do this)

Now paint the other 5 white (If there is no writing on the top you don’t need to paint them)

You should now have 5 white lids and 5 with crosses on like this



**Step 5 – Continue marking out the card**

Divide up your card into squares

With your ruler, measure and mark out 5cm and 10cm – place a mark at each point



Now mark two more lines further down the page

Then draw a line to join them up.

Turn your piece of card around and draw two more lines across the piece of card.

It should now look like this



Use a felt pen to make these lines thicker and to stand out better

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Naughts and Crosses

If you haven’t played it before;

you need 2 players.

One person has the x’s and the other has the Os

In turn you need to place one of your pieces onto the board

You need to try to get 3 in a row

 X player wins

 O Player wins

 O player wins