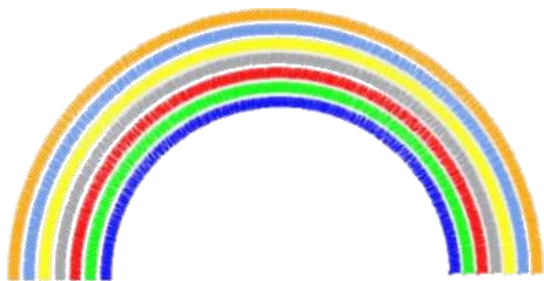# Rainbow

58,9 x 116,6 mm

PRO

1 Create a new object for a colored arch.

2

When scene starts

Place at
x: 100   y: 300

Start zigzag stitch with length ___ 2
and width ___ 10

Point in direction ___ 0 ___ degrees

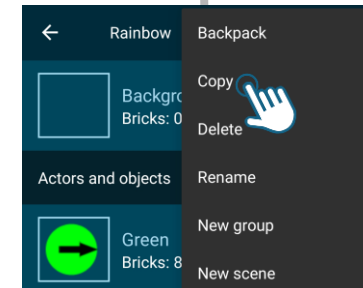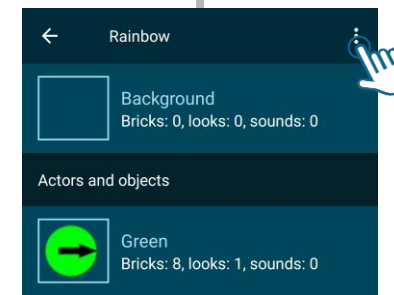Repeat ___ 60 ___ times

Turn left ___ 180 ÷ 60 ___ degrees

Move ___ 10 ___ steps

End of loop

3 Copy the object you just created. Click on the dots in the top right corner of the object overview. Then "Copy" and select the object. Confirm with the "tick" at the left top.

💡 If you split your design into several objects, you can embroider it in different colors.

4 Go to the scripts of the copied object and change the values in the following blocks to adapt the arc:
- "Place at x: ___ y: ___"
- "Repeat ___ times"
- "Turn left ___ degrees"

💡 The next arch is a little bigger and starts further to the right. For the next arcs you could use the following x-values: 115, 130, 145, 160, 175, 190

💡 Larger arcs need more stitches, so the number of repetitions will change. Try the following repetitions: 65, 70, 75, 80, 85, 90

💡 Turn left 180/number of loop passes (see semicircle)

5 Repeat 3) and 4) for more arcs.