

TO COMPLETE THIS ACTIVITY YOU NEED:



Paper or card



Scissors



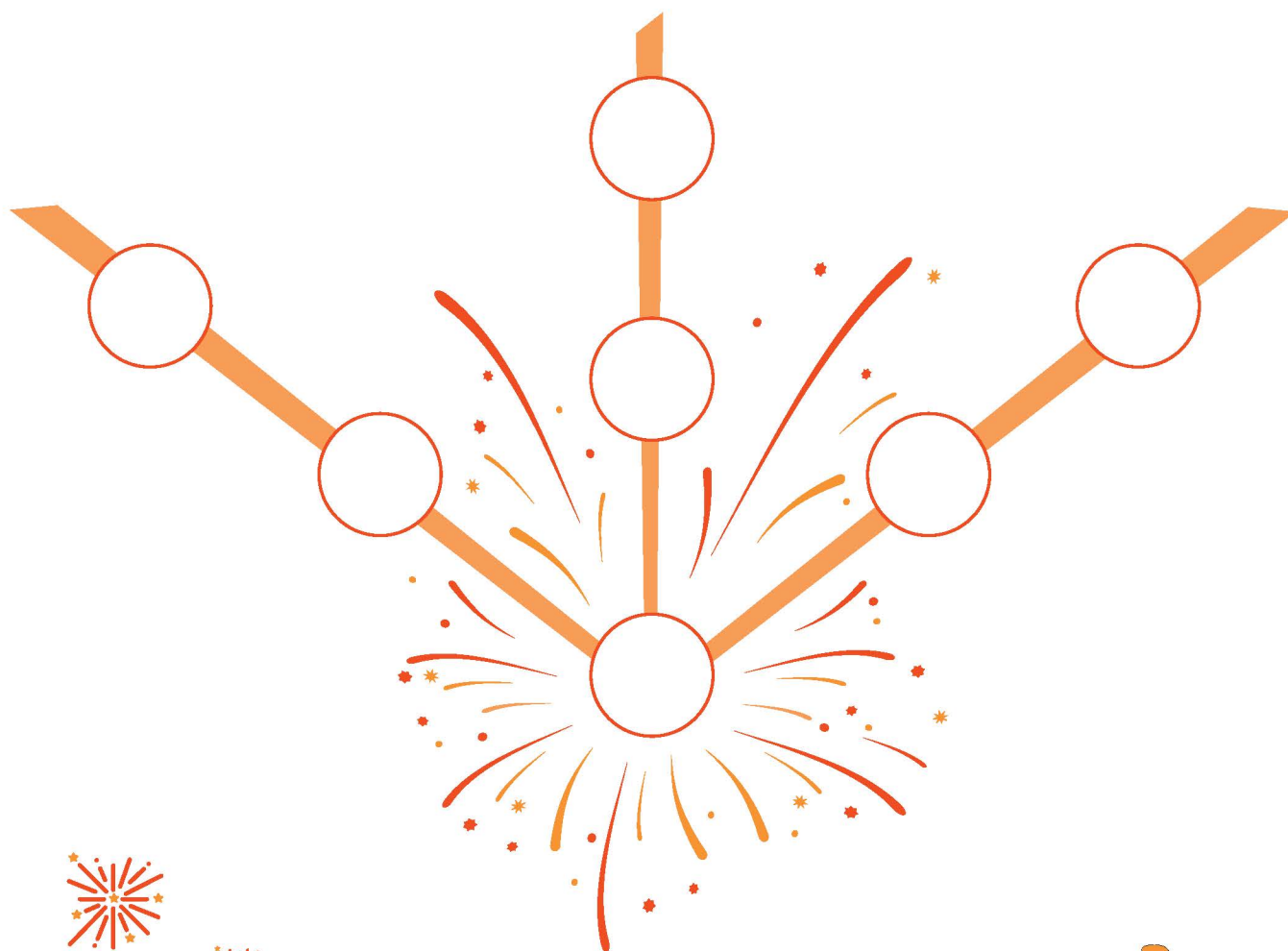
Pencil and paper

BEFORE YOU START: Use paper/card and scissors to cut out **10** circles similar in size to the small blank circles in the firework below*.

Write the numbers **0** to **9** in each of your circles and use them to complete your firework below.

* a template of number circles is available at dig1t.com

Arrange each of the numbers **0** to **6** in the circles of this firework so that the numbers in each line add up to **9**.



I've got 2 more challenges for you:

1. Arrange the numbers 1 to 7 so that the sum of each line of numbers is equal.
2. Do the same using the numbers 2 to 8 and then 3 to 9.



Dig's Ideas:

Draw the fireworks with your solutions on separate sheets of paper and then colour and decorate them so that they look like a firework. You could use sparkly pens and/or glitter.

Try making up your own Dazzling Digit Fireworks to challenge your classmates with. Make sure you test them so they work out correctly!