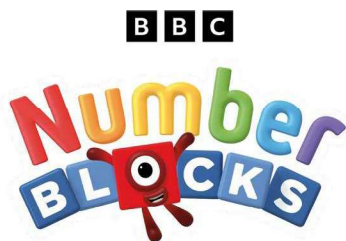
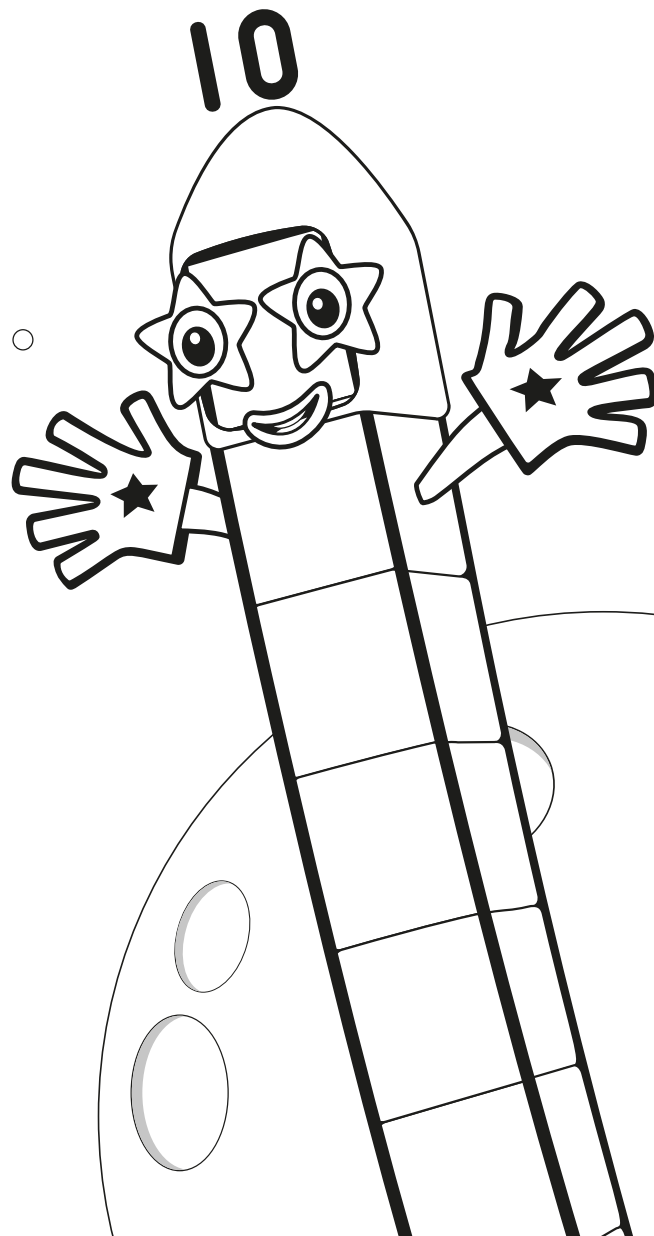
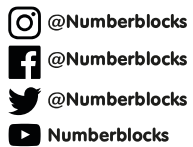
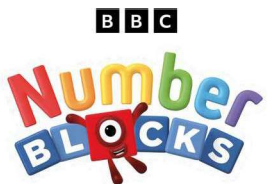
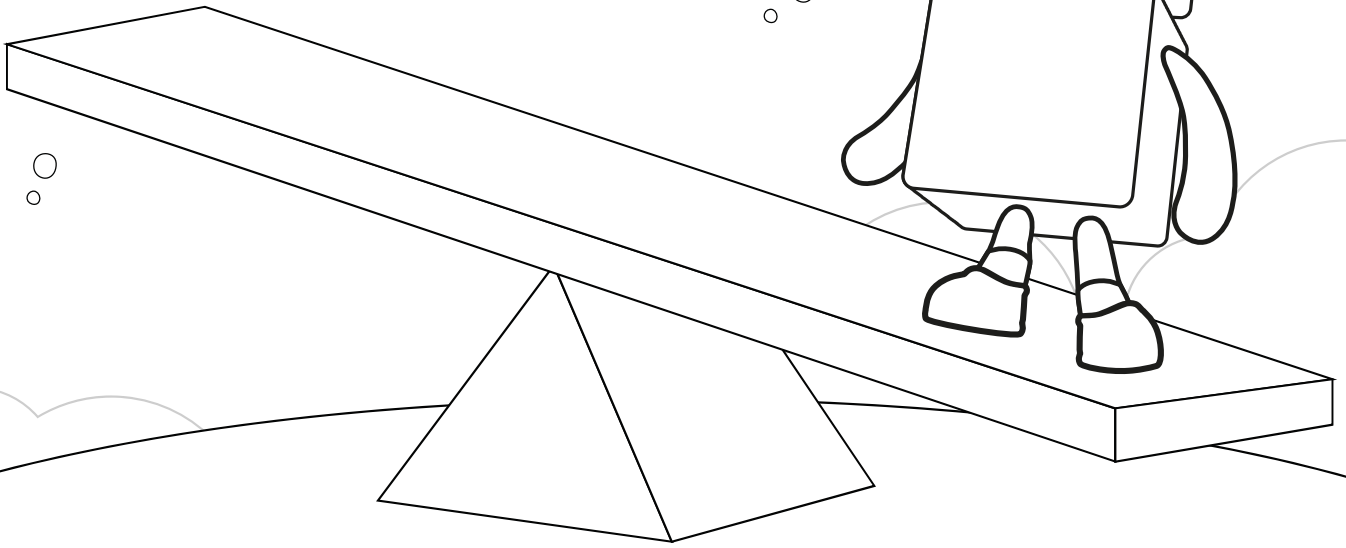
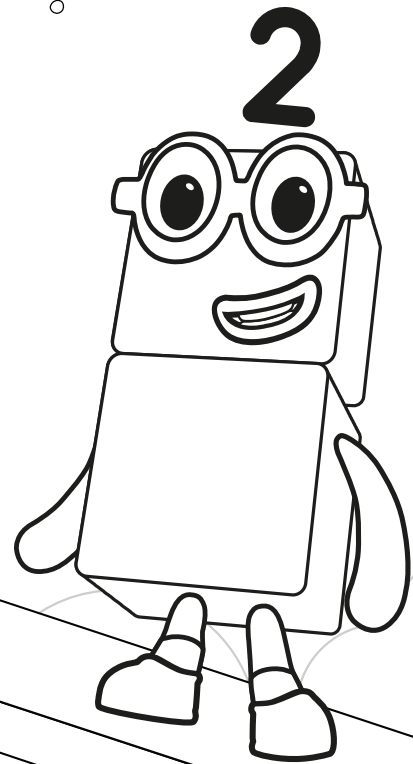
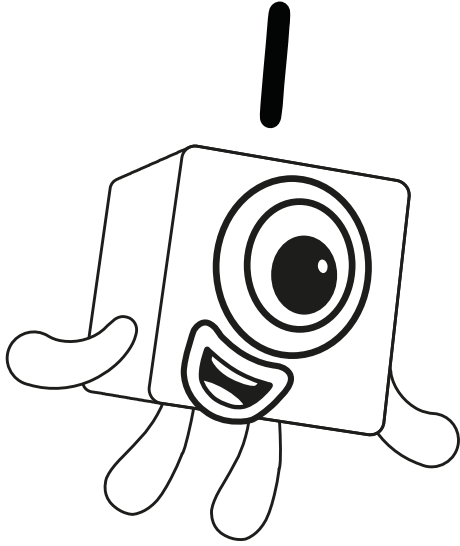


#NationalNumeracyDay

Numberblocks space activity pack

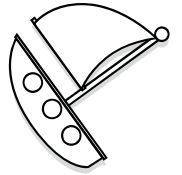
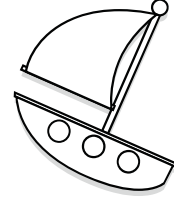
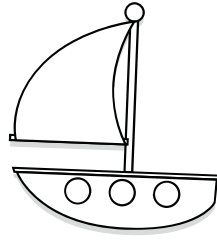
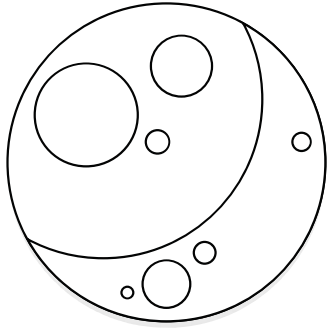




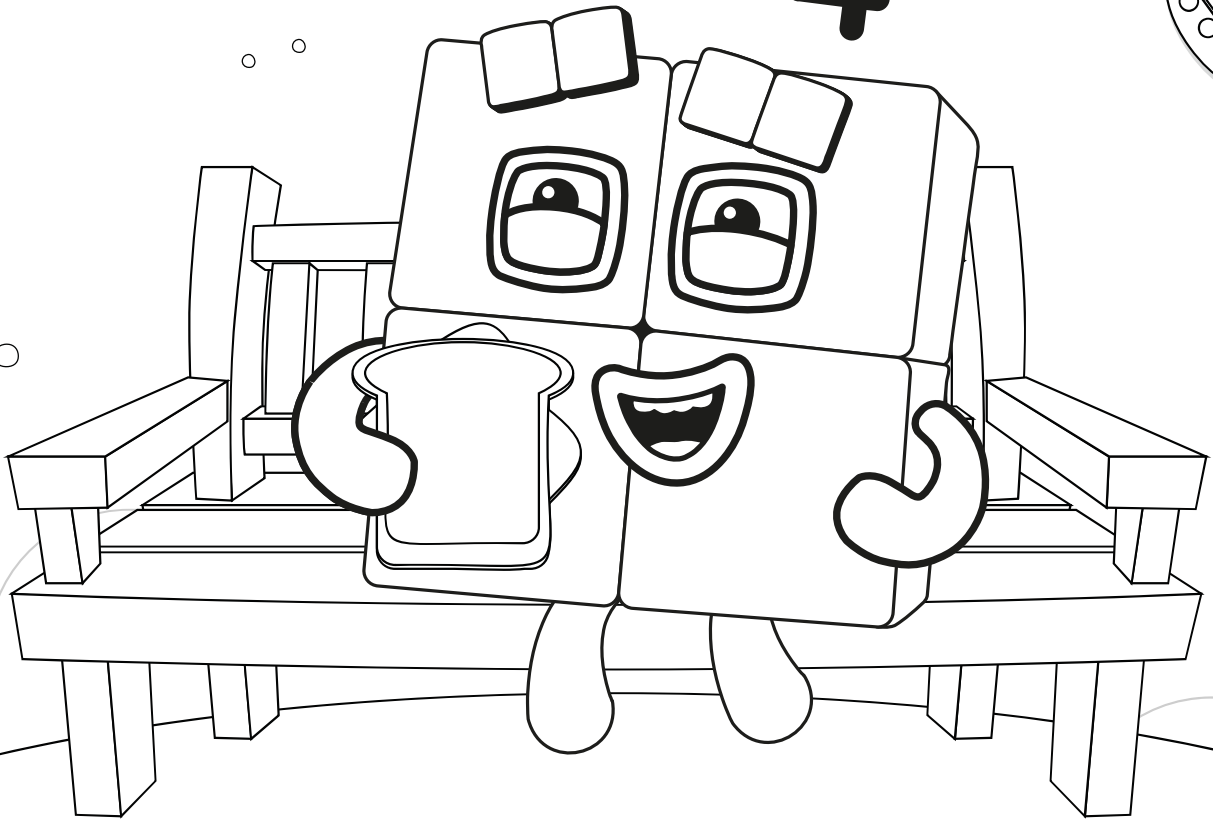
Make sure you download
Numberblocks World for
fun activities and games!

Continue the adventure at
numberblocks.tv





4



BBC



- @Numberblocks
- @Numberblocks
- @Numberblocks
- Numberblocks

Make sure you download
Numberblocks World for
fun activities and games!

Continue the adventure at
numberblocks.tv

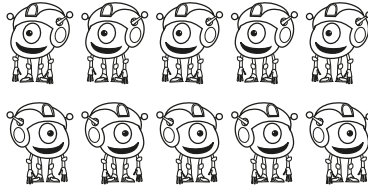
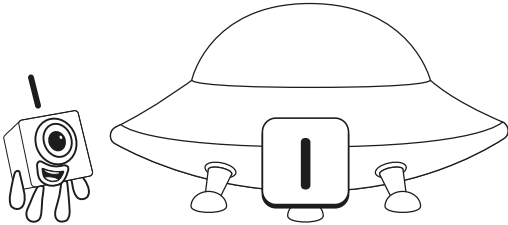


LEVEL 1

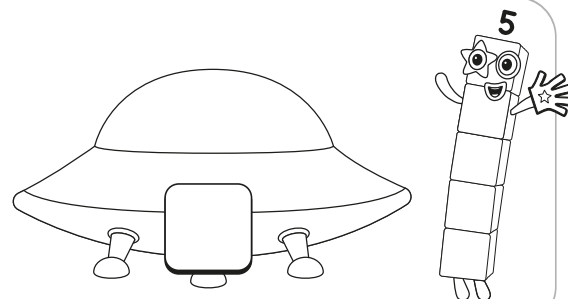
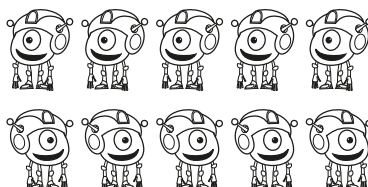
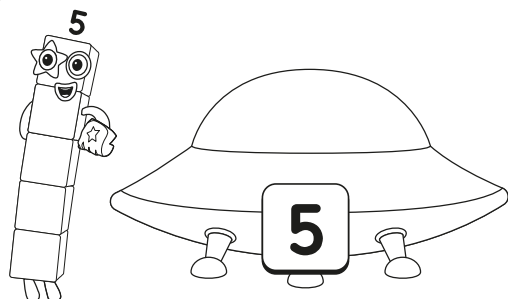
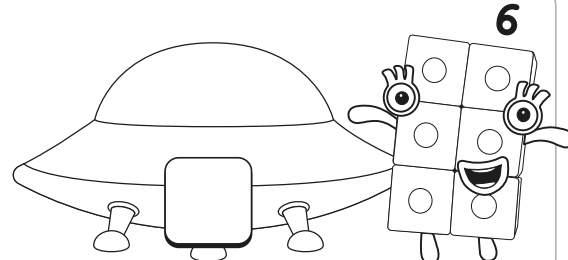
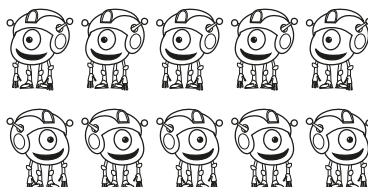
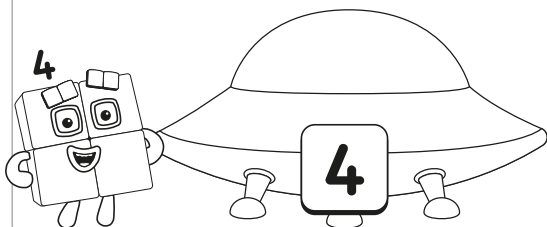
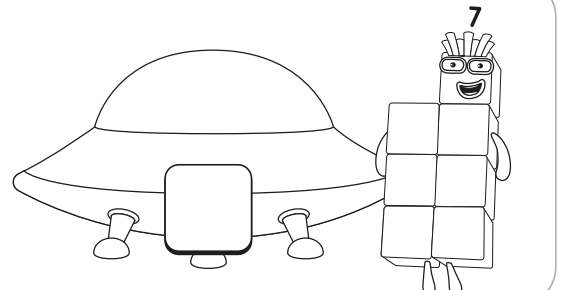
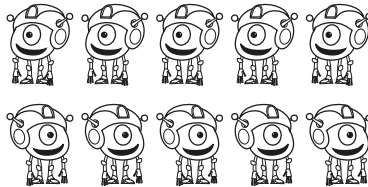
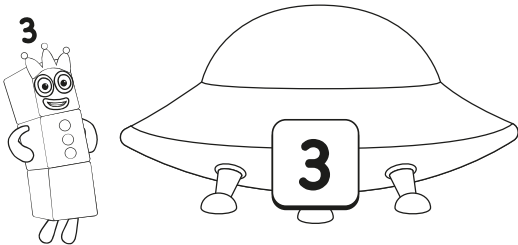
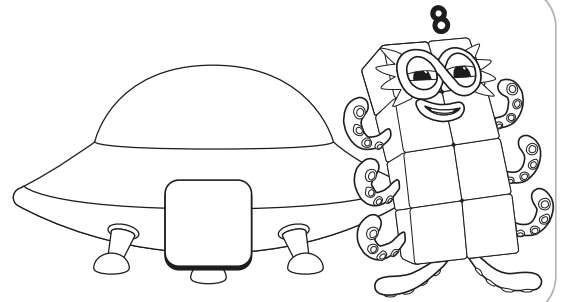
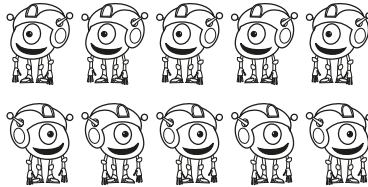
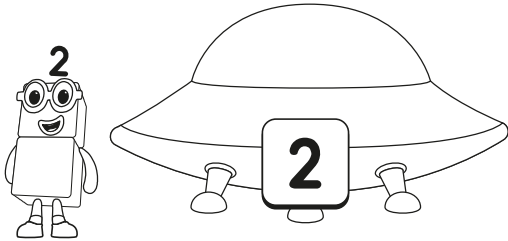
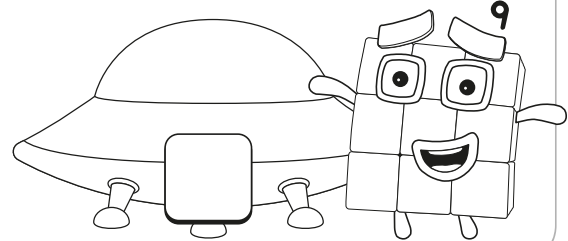
Blast Off!

Help the 10 aliens get home by putting the right number into each ship.

We've filled in the first one for you.



Write how many aliens go in here!



Blast Off!

Watch the episode "Blast Off" on BBC iPlayer and YouTube.

Notes for grown-ups

Mathematics

Explore the pairs that make 10.

Explore splitting things equally too.

Activities

Can they work out how many aliens remain? Fill in the missing number on the second spaceship, then draw lines to board the remaining aliens.

The flying saucers can only take off when they have an equal number of aliens onboard. Which of the splits show this?

Activity solutions and expectations

Encourage the children to cross out each alien as they board them. It'll be easier to work out how many are left.

They could use objects like 10 crayons, to visualise how 10 can be made too.

BBC



As seen on
CBeebies



Make sure you download
Numberblocks World for
fun activities and games!

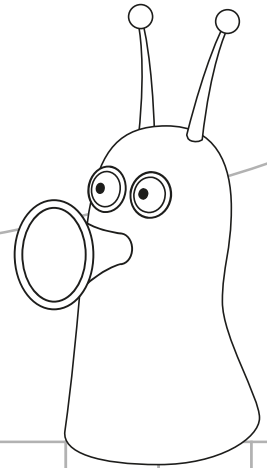
Continue the adventure at
numberblocks.tv



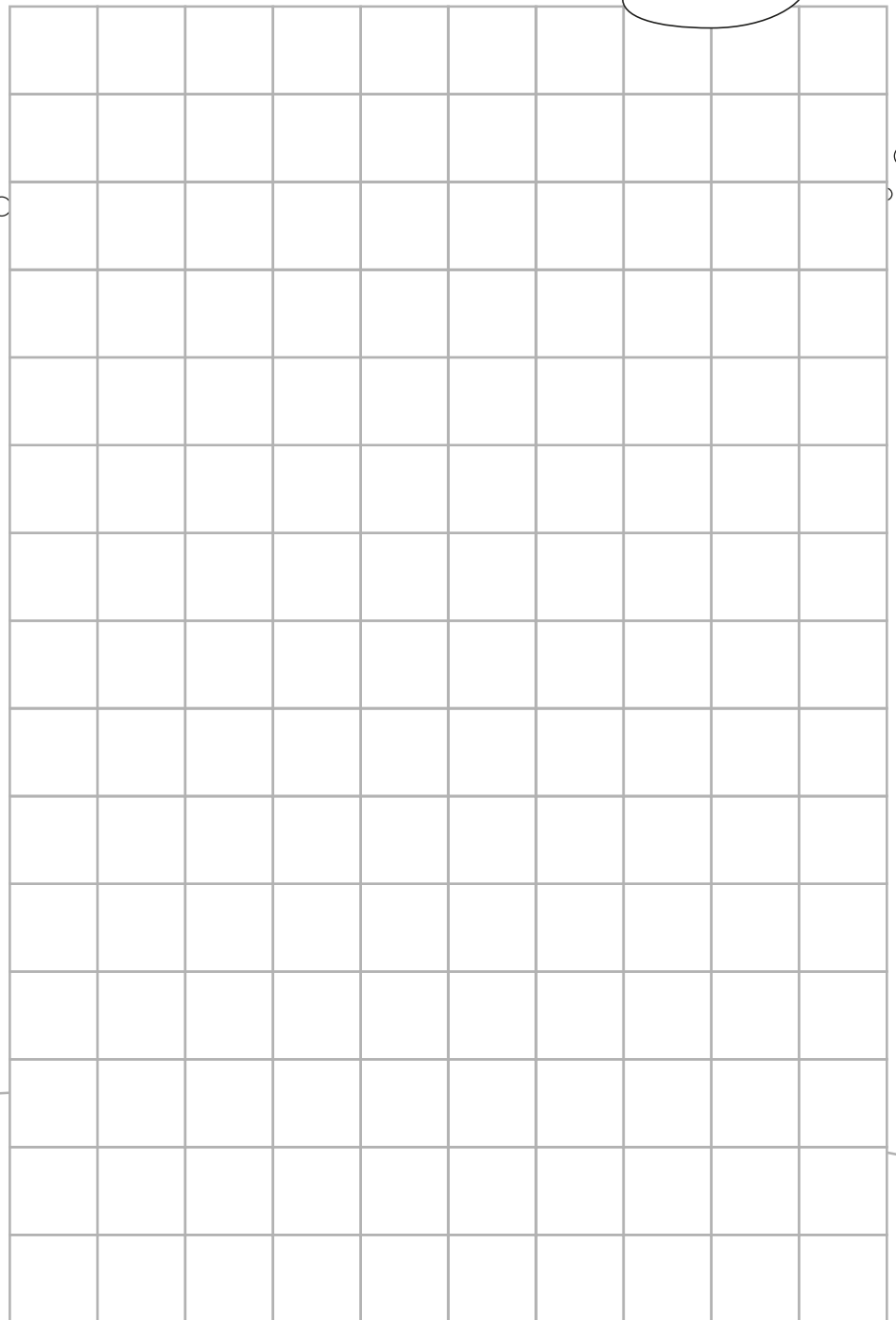
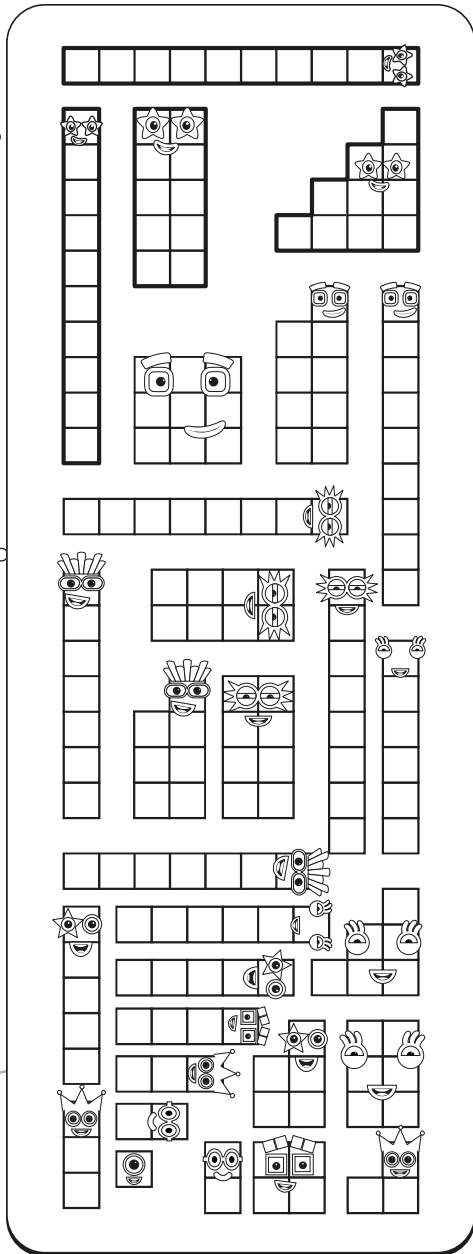
LEVEL
2

Building Blocks

Can you colour to fill the grid with
Numberblocks One to Ten, to help the
Alien reach home?



Here are some Numberblocks
formations you could try!
Add as many as you like to
fill the grid. You could try
your own formations too!



Building Blocks

Watch the episode "Building Blocks" on BBC iPlayer and YouTube.

Notes for grown-ups

Mathematics

Look at how a number of blocks fit together in a grid. This is an opportunity for children to be creative, but also figuring out how many blocks are needed to fill the spaces.

Activities

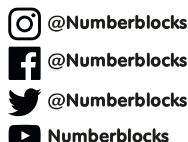
Can the child use the formation examples on in the side panel, and colour in the grid to fill all the spaces? They could make up their own formations too, just make sure the number of blocks coloured corresponds to each Numberblock and their colours.

Activity solutions and expectations

Once the child has added one character to the grid, encourage them to count how many blocks are left in that row or column. They might add a tall Numberblock Ten to the grid, which would mean there are 5 blank blocks remaining in that column. The child could add Numberblock Five, or Numberblocks Two and Three, or Numberblocks Four and One.

Keep going until the grid has been filled. The child might end up with loads of single squares at the end - that's okay, they can just add One.

BBC



Make sure you download
Numberblocks World for
fun activities and games!

Continue the adventure at
numberblocks.tv

