

Number Explorer Missions



Be a rectangle explorer and search for rectangles around your home. You could start with books, cereal boxes and remote controls.



Snip a kitchen sponge into a square shape, then one dip it into paint and stamp your own rectangles onto paper. Check that they have 2 long sides, and 2 short sides.



Draw 10 different-sized rectangles. Snip them out and then turn them around, sideways and longways. However you turn them, they are still rectangles!



Play Together

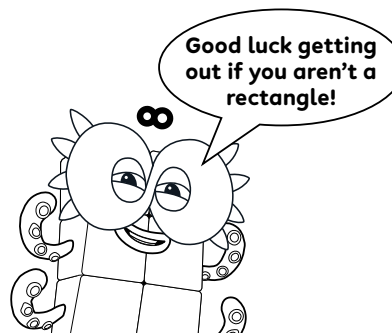
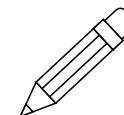
Draw a big picture full of different shapes (circles, squares, triangles, rectangles) and set a countdown timer for 1 minute. Can your little one scribble out all the rectangles before the time is up?

For your next mission, find the episode 'Everybody Counts'



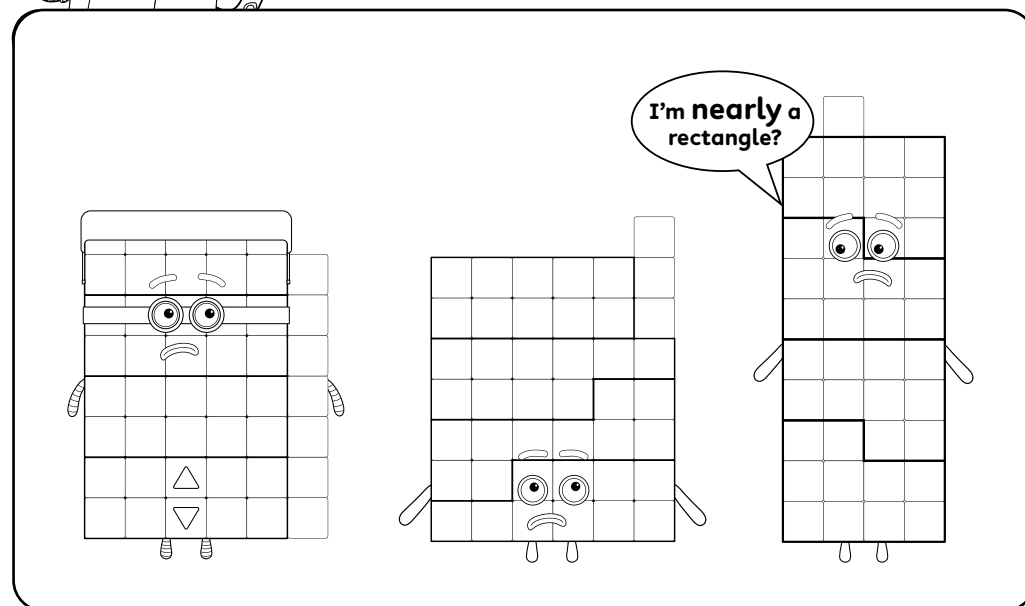
Rectangles-only forcefield

This mission belongs to



Oh no, Infinaughty is back to his cosmic pranks.

He's trapped Forty-one, Forty-three and Forty-seven in a Rectangles-Only Forcefield!



Level 4



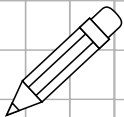
Perimeter



The Rectangular Wreck

Measuring Up!

47



41



43



Rectangles can be different shapes and sizes!
Colour Forty-one, Forty-three and Forty-seven in super-long rectangles so they can escape Infinaughty's force field.

Now have fun drawing and colouring in your own rectangles below.
Remember: a rectangle has 2 long sides, and 2 short sides.