

Number Explorer Missions



**Find one sock in the house.
Now find another one.
How many things do you have?**



Find 2 more socks. How many now?



**Keep doubling up your socks
until you have a pile of 8 things!**



**Now try splitting your pile of socks
in half. Make two piles with the
same number of socks in each.
How many are in each pile?**



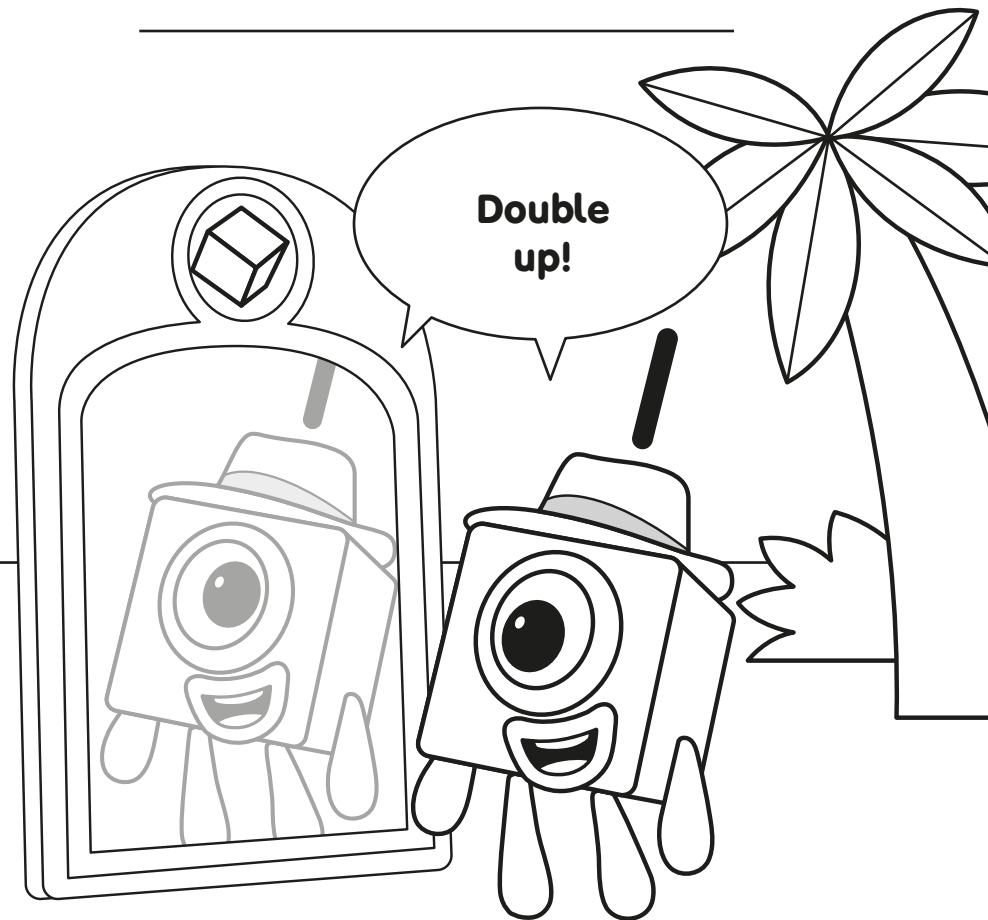
**Keep splitting your piles of socks in
half until each pile only has 1 sock.
How many piles do you have?**



For your next mission, find the episode 'The Three Threes'

Double Trouble

This mission belongs to _____



Level 2

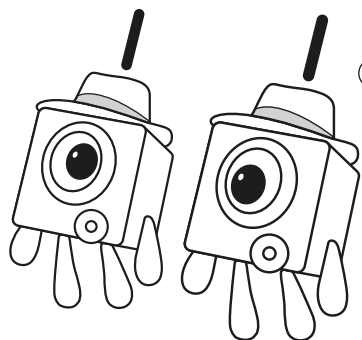


Doubling and
Halving



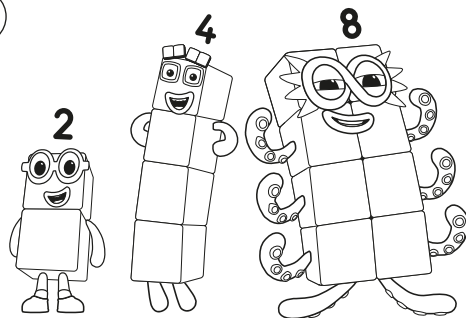
Double Trouble

Which Numberblock is 1 more than One? Point and say their name.



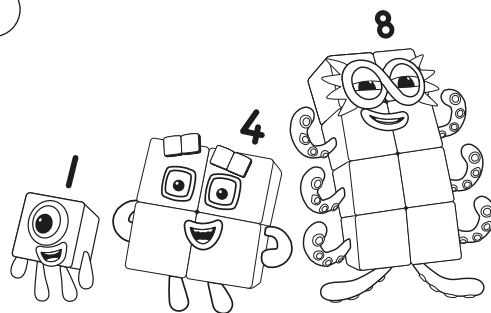
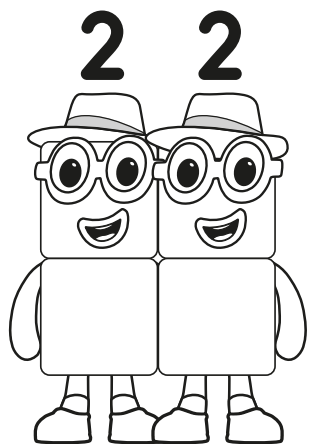
Who is it?

2



Match up!

Here's double Two! Look carefully at the shape they make. Who does that look like? Draw a line to match them to the right Numberblock.

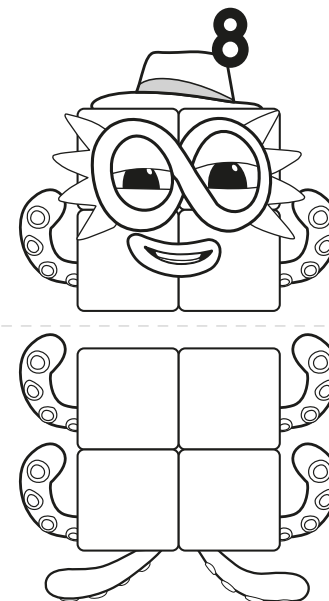


Draw and count!

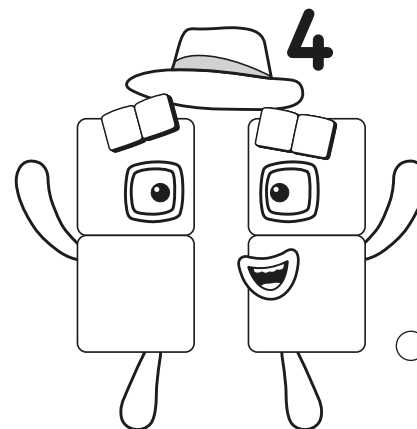
3

Help Eight split in half. Draw a line to turn Eight into two groups with the same number of blocks each.

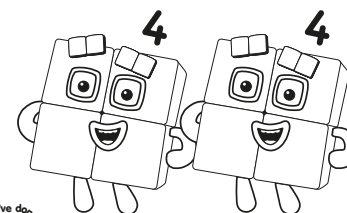
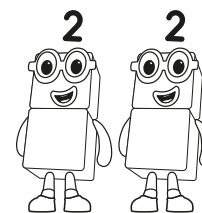
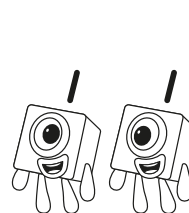
How many blocks are in each half? Say it out loud!



Who is it?



Four has split in half. Look at the shapes: Which Numberblocks does it look like?



Using pencils or crayons, help your little learner split the 8 blocks at the start of the Double Dungeon into two equal groups. Draw the right number of blobs in the chambers to the right. Keep going until you reach the exit, and escape the Double Dungeon of Doom!

Using pencils or crayons, help your little learner split the 8 blocks at the start of the Double Dungeon into two equal groups. Draw the right number of blobs in the chambers to the right. Keep going until you reach the exit, and escape the Double Dungeon of Doom!

