

MATHS Learn at Home packs: Year 1, Week 17

In this last of the Learn at Home packs, we hope to have provided a 'fun' week! Read down to see what children will be doing in these playful mathematical activities.

'Your home-learning resources have helped our school immeasurably: they're so clear, and the fact that they are in daily chunks, with plenty of explanation for parents at home, has made them invaluable.' Nick, a Suffolk primary teacher.

Our small team have been working round the clock to produce these materials and we're really happy that huge numbers of teachers, schools and parents have found them useful – and emailed us to say so!

If you're not a regular user of Hamilton, why not consider becoming a [Friend of the charity](#) to access the teaching materials in English, Maths and Topics for the whole year? Or take a moment to browse our [free resources for schools](#).

The 'timetable' for this week's teaching and learning is as follows

- **Day 1 – Investigation** Children informally discover inverse operations, whilst creating stepping stone paths which start and finish on the same number.
- **Day 2 – Make something** Children make a tile and use it to create a tessellating pattern.
- **Day 3 – Puzzle** Children use tangram pieces to try to recreate pictures.
- **Day 4 – Game** Children play the game 'Make 10' where they aim to write 2, 3 or more numbers in a square to make a total of 10, then 20.
- **Day 5 – Investigation (2)** Children investigate which totals come up more than others when rolling two dice. They then apply this information as a strategy to try to help win a game!