

## MATHS Learn at Home packs: Year 3, Week 6

**These notes are intended for teachers** who are using these materials to continue to teach their class using any form of online file sharing, alongside group chats/ video conferencing, etc.

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

- **Day 1** – The place value grid is used to help children write amounts of money up to £10. Children write amounts between neighbouring numbers of pounds, then order them. Encourage them to have a go at the investigation.
- **Day 2** – *Provide some teacher input*, using the *PowerPoint presentation\** on *using place value to add and subtract* £s, 10ps, 1ps to and from amounts of money. If children access this, they hear some voice-over teaching. They practise using place value to add and subtract.
- **Day 3** – Children work through the Learning Reminders to revise how millimetres and centimetres relate to each other. They are introduced to the activity comparing lengths of their feet! Encourage children to do the practical investigation too, which will give further measurement experience.
- **Day 4** – *Provide some teacher input*, using the *PowerPoint presentation\** to show children how to find the *perimeter of a book*. They find the perimeter of regular shapes, then extend this skill in a problem-solving investigation.
- **Day 5** – The Learning Reminders take children through how they only need to measure two different lengths of a rectangle, then add and double to find the perimeter. They consolidate this by working through the practice sheets.

**Day 1** – Write and order amounts of money up to £10.

**Day 2** – Use place value to add and subtract pounds, 10ps and 1ps.

**Day 3** – Measuring length in centimetres and millimetres.

**Day 4** – Find the perimeter of rectangles and regular shapes.

**Day 5** – Calculate the perimeters of rectangles.

### Structure of materials

	PowerPoint lesson	Learning Reminders	Practice Sheet(s)	Problem solving task	A bit Stuck?	Check your understanding
Day 1		✓	✓	✓	✓	
Day 2	✓	✓	✓		✓	✓
Day 3		✓	✓	✓	✓	
Day 4	✓	✓	✓	✓	✓	
Day 5		✓	✓		✓	✓

*\*PowerPoint presentations are provided. You can use your phone to film yourself going through these on a laptop. OR parents and children can access them at home, preferably in PowerPoint but also as images on a tablet. You can then talk these through. Or you may have a clever online way, perhaps through the school's website, of sharing these presentations with children at home.*