Maths Challenges Summer Term 2019-2020 Week 2

Focus	Challenge 1	Challenge 2	Challenge 3
Money	To develop	To develop	To develop
and real	confidence with	confidence with	confidence with
life	money	money	money
problems			
problems	Put any coins and notes you have at home in order of value (lowest-highest)	Work out different ways of making 10p, 20p and 50p using any coins you have at home	Work out different ways of making £1, £2, £5, £10 using any notes or coins you have at home
	• Set up a shop where all items are multiples of £1 and you have £10 to spend. Make and attach price labels. What change will you receive from £10 if you buy one item?	• Set up a shop where all items are £1 and you have £20 to spend. Make and attach price labels. What change will you receive from £20 if you buy one item?	• Set up a shop where all items are labelled with decimal totals (eg £2.75). Work out the cost of buying 2 or more items. What change will you receive from £10 or £20 (check
	 Count in multiples of 10p to 100p(£1) and beyond (eg £1.10, £1.20) Set up a shop where all items are multiples of 10p. Can you work out the cost of 2 items? 	 Count in multiples of 5p, 2p, 20p to 100p (£1) and beyond (eg £1.05, £1.10) Set up a shop where all items are multiples of 5p. Can you work out the cost of 2 items? 	using a calculator) • Count forward and back in different multiples, starting at any given point (eg £9.35, £9.40, £9.45 / £127, £125, £123) • Ask a family member to cross out the total on a till receipt. Use a calculator to work out the missing total