## Numeracy Overview of Activities

## to Support Learning at Home

Primary 6
The table below includes a variety of make, create, explore and investigate activities that your child can complete to support their Numeracy knowledge, skills and development.

| Take out some soft toys/ lego/ books or food items and make a shop. Make price tags. Ask someone at home to buy some items from your shop. Calculate the amount they owe you and give them change. ( repeat) | Create a gift box for the goods you are selling in your shop. Try making boxes of different shapes. You will have to make a net of the shape first. | Have a SALE and reduce your produce by $50 \%, 10 \%$ or $25 \%$. <br> Make new price tags showing your new prices. | Make a notice stating your shops opening and closing times. Write each time as many ways as you can. <br> e.g. Monday opening; 8.15am, 0815, quarter past eight, fifteen minutes past eight. <br> Monday closing ;10.45pm, 2210, quarter to 11, forty five minutes past ten. |
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| You have $£ 20$ to spend at a supermarket of your choice (you don't have to visit a supermarket look online). Could you manage to buy food to make a picnic for 4 people. What would you buy? What would it cost? | Go on an angle hunt around your house or garden. What types of angles can you find? <br> Can you spot parallel or perpendicular lines? <br> What shapes can you see? | Use kitchen scales. Find ten objects in your house to weigh. Write your answers in at least two ways. e.g. Jigsaw pieces = $500 \mathrm{~g} / 0.5 \mathrm{~kg}$ or $1 / 2 \mathrm{~kg}$ | Can you make your own mocktail? <br> Remember to ask for an adult's permission before starting this task. Write down the recipe for your mocktail showing amounts of each liquid used in ml . |
| Go on to the topmarks website. Play Hit the Button. Practise your tables. Practice DIVIDING too. | Make a bingo slip for your family based on the table you are most unsure of. Play the game. | Use number cards 0-9. Place face down. Pick 4,5 or 6 cards. What is the largest / smallest number you can make? Divide / multiply your numbers by 10/100. | Create your own maths game for practising subtraction and or addition. Write some rules for your game, to share with the class when we return to school. |
| Using any materials make the tallest structure you can in 15 minutes. | Make a symmetrical picture. (Challenge try making more than one line of symmetry). | Play any board or card game. | Look in newspapers/ magazines/ online and find a graph. Cut it out or print it. Write four sentences about the information it gives. |

