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| Maths | Online Activities  | Offline Activities  |
| Transum ‘Starter of the day’ <https://www.transum.org/Software/SW/Starter_of_the_day/>*Daily maths problem solving.*  | **BBC Bitesize Lessons**From Monday to Friday, you’ll be able to watch Bitesize Daily on BBC Red Button from 9am to 11am, and again on BBC iPlayer.Each 20-minute lesson will cover a different age group from ages five to 14, and will be brought to you by experts, teachers and some very familiar faces from the world of TV, sport and beyond.As well as dedicated programmes covering Maths, Science and English, there will also be lessons featuring other subjects such as History, Geography, Music and Art |
| Maths activities for all units <https://www.purplemash.com/> | Do you remember the **multiplication squares** we used to fill in in a morning? Create your own!You need a 12 x 12 grid to start. You could do this on the squared paper I gave you. |
| Online dice for games<https://mathsstarters.net/dice/home/sixsideddotssingle> | Do some **measuring!**1. Measure the **perimeter** of your table, bedroom, favourite book, garden or anything else you can think of. You could record this in your maths book
2. Measure the heights of your family members! Measure your youngest sibling if you have one. Re-measure them in a few months and see if they’ve grown!
3. Ask your parents if they have any baking measuring equipment that you could look at. How **much does** 500ml of water in a measuring jug weigh?
4. Have a look at the weight of the food items in your fridge or in your dinner and add them together! (All food packaging has a weight printed on the back)
5. Measure how many seconds it takes you to run a set distance.
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| Times Table Rock Stars <https://ttrockstars.com/> | Ask your parents to set you some **money challenges!**1. What would you do with £1,000,000?
2. What is the most/least amount of coins you can use to make £3?
3. Look at a catalogue and add the prices of your 10 favourite items
4. Go through a newspaper and add every monitory value you come across.
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| Online maths games <https://www.topmarks.co.uk/maths-games/7-11-years/ordering-and-sequencing-numbers>*Online maths games for all ages*  | **IF you manage to see a field or have a garden:**How many petals in the garden?1. Count the petals of a flower (daisies for example)
2. Estimate how many flowers you see

**Multiply** the petals by the amount of flowers! Open Ended Maths Challenges 1. Work out *how many days/hours/minutes/seconds (!!) it has been since you were last in school*
2. Work out how many star jumps you can do in a minute. If you carried on at the same pace, how many could you do in 10 minutes? 1 hour? 12 hours?
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| Online Maths games, print out sheets and maths videos <https://home.oxfordowl.co.uk/kids-activities/fun-maths-games-and-activities/> |