

Homework Menu - Maths

Autumn 2022

Year 9

		
<ul style="list-style-type: none"> ❖ Go to the shop with an adult and count out the correct money to pay for an item. Can you also work out the correct change? ❖ Using socks can you group items in groups of 6. Now count up in 6s to see how many socks you have. ❖ Make a list of 5 items you would like. Find the price of the items on the internet. Can you put them in order from lowest price to most expensive? ❖ Play the Tower of Doom on blookey, practice your 2s, 5s and 10s times tables; https://www.blookey.com ❖ https://www.weareteachers.com/active-math-games/ for lots of fun and practical ideas 	<ul style="list-style-type: none"> ❖ Go to the cinema and see if you can work out the total cost before you pay. – Enjoy the film! ❖ Look at the houses and buildings where you live. Make a list of the 3D shapes, they are made of. How many different shapes can you find? Can you see any listed below? <ul style="list-style-type: none"> ❖ A cube ❖ A sphere ❖ A cylinder ❖ A cuboid ❖ A cone ❖ A triangular prism ❖ A square based pyramid ❖ A hemisphere. What other shapes did you see? Draw pictures or take photographs to show what you found. ❖ Play tower defence on Blookey, practice your 3s and 4s; https://www.blookey.com ❖ https://www.bbc.co.uk/bitesize/topics/zd2f7nb/articles/zn2y7nb - interactive online game to improve maths skills 	<ul style="list-style-type: none"> ❖ If you have a bike go for some rides. Use an app on your phone to record your rides. See how far you can travel in a week or month. After several rides create a graph to show the distances you have cycled. ❖ Record data using a tally chart to show different type of cars that are in your local street. Once you've completed a tally chart can you display it in a different graph or chart? ❖ Play Factory on Blookey; practice your multiplication skills; https://www.blookey.com ❖ https://mathsframe.co.uk/en/resources/category/22/most-popular interactive online game to improve maths skills