A quarter is when something has been split into four equal parts.You can cut shapes into equal and unequal pieces.Cutting something equally into two pieces creates 2 halves. Cutting the halves in two creates 4 quarters.You can find a quarter of a shape, measure or a quantity.Back to topComplete this interactive activity to better understand finding quarters of a shape. Then put your knowledge to the test.Back to topCutting a shape into four equal parts creates quarters.A quarter is 1 part out of 4 equal parts.Here is a chocolate brownie. How could these children slice the brownie so they each get an equal piece?There are four children, so they need to cut it into four pieces.If they cut the brownie like this, they will each get an equal piece, or a quarter.If the brownie has been cut equally then each of the pieces will be the same size.Sometimes there are different ways you can split a shape into quarters.However, if you put all 4 parts back together you will get the whole again.Back to topAre these shapes cut into equal or unequal parts? ✓ Unequal parts.If a shape is cut equally then the parts will be the same size and shape.Back to topWhat fraction of this shape has been shaded?✓ A quarterOne part out of four parts has been shaded. One part out of four equal parts is called a quarter.You can write a quarter like this \(\frac{1}{4}\)Back to topBack to topLanguage:EnglishCymraegGaeilgeGàidhlig Play this Year 2 Recognise a Quarter Game and practise recognising a quarter of a shape or set of objects! There are 3 questions for you to answer, how many will you answer correctly? This Year 2 Recognise a Quarter Game checks pupils' understanding of recognising a quarter of different shapes. Pupils will identify shapes that have been split into quarters correctly. If you would like to access additional resources which link to this interactive game, you can purchase a subscription on our sister site, Classroom Secrets. National Curriculum Objectives Fractions Mathematics Year 2: (2F1a) Recognise, find, name and write fractions 1/3 , 1/4 , 2/4 and 3/4 of a length, shape, set of objects or quantity Last updated2 September 2022Aimed at Year 2 children. Gets them to identify and find quarters of shapes and amounts. Set of two lessons. Practical introduction for the children, would involve quartering cakes, apples, chocolate etc. with discussion about 4 equal parts. Focus on using stem sentences for the children to complete. Next steps include problem solving and/or reasoning. Creative Commons "Sharealike"Select overall rating(no rating)Your rating is required to reflect your happiness.Write a reviewUpdate existing reviewIt's good to leave some feedback.Something went wrong, please try again later.Great. Thanks for sharing.Empty reply does not make any sense for the end userEmpty reply does not make any sense for the end userGreat differentiation Empty reply does not make any sense for the end userThanks this is super!Empty reply does not make any sense for the end userThank you so much! Empty reply does not make any sense for the end userReport this resourceto let us know if it violates our terms and conditions. Our customer service team will review your report and will be in touch. This resource contains a worksheet on Year 2 fractions - finding three quarters of quantities. You may also be interested in: Year 2 Fractions - Set 3- 18 Worksheets - Equivalence of 2/4 and 1/2, Finding Three Quarters, Count in Fractions Year 2 Fractions - Set 2 - 24 Worksheets - Thirds, Unit Fractions, Non-Unit Fractions Year 2 Fractions - Set 1 Halves and Quarters - Set of 24 Worksheets These resources contains worksheets / workbook (with answers and progress check) of mastery maths resources to support the delivery of the Year 2 Fractions - Block 4 - Spring Term White Rose (WRM) 'small steps' programme. These resources are for Week 8,9 and 10.The worksheets contain tasks (concrete, pictorial and abstract) linked to the White Rose small steps with an emphasis on the mastery approach to learning advocated by the White Rose scheme and include reasoning and problem-solving tasks. The resources focus on the following objectives and small steps: Year 2 Maths National Curriculum Objectives Recognise, find, name and write fractions 1/2, 1/3, 1/4, 2/4, 3/4 of a length, shape, set of objects or quantity. Write simple fractions for example, 1/2 of 6 = 3 Recognise the equivalence of 2/4 and 1/2 White Rose Small Steps Make equal parts Recognise a half Find a half Recognise a quarter Find a quarter Recognise a third Find a third Unit fractions Non-unit fractions Equivalence of 1/2 and 2/4 Find three quarters Count in fractions More Free Maths Resources Thinking of publishing your own resources? Check out this step-by-step guide: How to Become a Successful TES Author: Step-by-Step Guide Creative Commons "NoDerivatives"Select overall rating(no rating)Your rating is required to reflect your happiness.Write a reviewUpdate existing reviewIt's good to leave some feedback.Something went wrong, please try again later.Great to use as follow up work to my Zoom lesson on three quarters with Y2 tomorrow. Thank you!Thank you for taking the time to leave feedback and a rating. It is greatly appreciated. I hope that your zoom lesson goes well!Empty reply does not make any sense for the end userMy grandson is in year 3 and really struggling with fractions this will be a big help thank youThank you for reviewing this resource. It is greatly appreciated. I do hope that it can help your grandson. Empty reply does not make any sense for the end userLovely clear resource at a perfect level for Year 2&3 children who are finding fractions tricky. Thank youThank you for taking the time to leave feedback and a rating. It is greatly appreciated!Empty reply does not make any sense for the end user * Watermarks do not appear on purchased resources Preview resource: Click slides to enlarge Quarters - Year 2 KS1 Maths Teaching Resource Year 2 maths programme of study (Number - fractions): recognise, find, name and write fractions of a length, shape, set of objects or quantity Write simple fractions for example, 1/2 of 6 = 3 In this year 2 animated maths teaching resource pupils practise recognising and finding a quarter of a shape, object, length or quantity and begin to use the notation 1/4. It is an ideal teaching aid to use in a lesson covering the curriculum objectives listed above and supports the White Rose small steps guidance for year 2 - Spring- Block 4 - Fractions. Content includes: Varied fluency and reasoning and problem solving interactive class activities 6 differentiated varied fluency and reasoning and problem solving worksheets with answers 'Quarters - Year 2' is completely editable so that teachers can adapt, alter and revise it to suit their individual teaching requirements. Take a closer look at 'Quarters - Year 2' by clicking on the images from the PowerPoint presentation. Get access to thousands of pages of resources. Find out more about membership here. Our Price : £3.99 / 4 Credits