

Understanding Fractions - Online Learning

What i am Learning	Game Link	Guidance
(A) I can share between 2 sets equally to makes halves and know a quarter is half of a 1/2	(1) Snoot's SLIME LOAF! (2) Curious George Shares (3) All Aboard! (4) Halving Song!	 (1) Watch Snoot figure out how to get 4 equal pieces of SLIME LOAF! > scroll down > read and learn > try the QUIZ! (2) Play > Listen > share treats equally between the 2 dogs> click and drag the bones to each dog > click the whistle> click green arrow (3) Select
(B) I can show how to share equally between 2, 3 or 4, and explain why the more times you share the smaller each share will be	(1) SHOW ME HOW TO SHARE! (Watch) (2) Hungry pups! (3) FRUIT SPLAT (sharing!) (4) Fin, Snoot and Plimble go fishing!	 (1) Relax > Watch and Learn - a - long (2) How many bones? (whole amount) How many Pups? (number of shares) > Share the bones between the Pups equally >click speech bubble for next question (3) Select level 1 > Relaxed mode > Slow Fruit > figure out the sharing question (remember ÷ means divide - SHARED BY) > aim and fire at the fruit with the answer (4) Watch the 3 friends find ways of sharing! > scroll down > read and learn > try the quiz!
(C) I can demonstrat e when we share equally there may be leftovers that we cannot use	(1) HELPFUL HINTS! (watch) (2) Leftovers! (3) Fill the blanks! (4) A Remainder of One! (Storytime!) (5) Watch > Listen > DO!	 (1) Watch > learn -a-long (2) Read the information > scroll down or 'Play with the idea' > change the number you are dividing and watch as the shares and leftovers (or remainders) change (3) Learn from the info > scroll to activity > solve the problems > fill the blanks! > give the other activities a go! (4) Listen to the story of Lone Joe the bug soldier! (5) Watch and see if you can solve the sharing and grouping problems by copying the teacher!
(D) I can recognise and demonstrat e when a share is half, quarter or a third of the whole amount	(1) Fractions: CARTOON (2) Firepit Fractions! (3) Fraction Art (4) MAKE 'n' PLAY! Fraction Cards	 (1) Watch and learn – a – long! (2) Select YEAR TWO > Smoke reveals fraction> select matching picture (3) Click phone > Listen to order > click circles to create fraction > click phone to check make some \$\$\$ (4) **CHALLENGE**Feeling Crafty? Click Print to download > Cut out the cards> colour in the picture to match its fraction> match up the fractions
(E) I can explain that fractions might not	(1) <u>Tony's Pizza</u> <u>Shop!</u>	(1) Deselect Timer > Click Play > Read the pizza order > Select the size (pay attention to number of slices > Select each topping one at a time and create order > click send

look the same but they represent the same size of share e.g. $2/4 = \frac{1}{2}$	(2) <u>Pizza Pandas</u>	(2) Equivalent fractions using EIGHTHS: e.g. 4/8 = ½ > Play > Choose player name >PLAY NOW> Select player > Click fraction that matches leftover pizza
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