

## St Francis Primary School

## Understanding Fractions - Online Learning

What i am Learning	Game Link	Guidance
(A) I can share objects and numbers into two sets and know if they are equal they are HALF of the WHOLE amount	<ul> <li>(1) My Dog Division - SIng - a -long</li> <li>(2) Curious George Shares</li> <li>(3) All Aboard!</li> </ul>	<ul> <li>(1) Watch &gt; Learn and sing- a- long</li> <li>(2) Play &gt; Listen &gt; share treats equally between the 2 dogs &gt; click and drag the bones to each dog &gt; click the whistle &gt; click green arrow</li> <li>(3) Select</li></ul>
(B) I can check if 2 parts of an object are equal in size	<ul> <li>(1) Give Me Half</li> <li>(2) Equal Parts &gt; Watch Finding 1/2 (1) Finding half (2)</li> <li>(3) iknowit!</li> </ul>	<ul> <li>(1) Listen and watch as this story teaches us about halves!</li> <li>(2) Watch &gt; Learn - a - long</li> <li>(3) Click speaker to listen to question &gt; click answer &gt; click submit &gt;</li> </ul>
(C) I can explain that if I share out objects the total of the shares is still the number I started with before sharing out	(1) Fractions Fractionsl (Sing-a-long) (2) Activity (1) Activity (2) (3) Handy Counters! (4) Rekenrek – PLAY! (5) Doggy Division (6) FUZZ BUGS!	<ol> <li>Listen &gt; watch &gt; learn 'n' sing-along</li> <li>PRINT or SAY 'n' DO &gt; try these follow up activities for (7)</li> <li>Read &gt; click next &gt; Use the arrow to select the WHOLE number &gt; count the blue counters you can see &gt; How many must be hidden under the hand to make the WHOLE number? &gt; move the hand to see if you are right &gt; try again starting with a different WHOLE number</li> <li>There are 20 beads ALTOGETHER (10 on each line) &gt; Have fun sharing the beads into different groups &gt; Remember no matter how the beads are shared there will always be 20, like you started with, because they have just been moved NOT taken away</li> <li>Click and drag the bones to share out equally among the pups! &gt; check the numbers on the bowls to make sure they are getting the same amount &gt; REMEMBER all the amounts will add together to make the TOTAL number of bones you started with!</li> <li>Click (&gt;) &gt; Click (&gt;) &gt; sort by colour (take fuzz bug to jar with lid of same colour) &gt; count and order (follow instructions)</li> </ol>
(D) I can show I am beginning to understand fractions by recognising what halves (1/2) and quarters (1/4) are and how they are linked	(1) Halving Songl (2) Snoot's SLIME LOAFI (3) Firepit Fractionsl (4) FRACTION FRESCO!	<ul> <li>(1) Watch &gt; Listen &gt; Learn &amp; Sing - along</li> <li>(2) Watch Snoot figure out how to get 4 equal pieces of SLIME LOAF! &gt; scroll down &gt; read and learn &gt; try the QUIZ!</li> <li>(3) Select YEAR ONE (halves and quarters) &gt; Smoke reveals fraction&gt; select matching picture</li> <li>(4) Click the phone &gt; listen and follow instruction &gt; click phone again when you have finished painting &gt; get it right to earn \$\$\$!</li> </ul>

(E) I can recognise and use symbols and words associated with fractions	(1) Fraction Splat	(I) Look at the fraction on the target > what is actually saying? > aim and splat the pictures showing this