

	Common Language	Elaborate	Evaluate
4. Strategy Exploring	<p>Partitioning Continuous Quantities Giving names, and constructing equal fractional parts e.g. $\frac{1}{3}$ is 1 equal part of 3.</p> <p>Simple Proportion Problems Activities involving part to whole comparisons.</p>	<p>Higher Order Questions: <u>Sharing Pizzas</u> What other shapes could we use to share? How can $\frac{1}{4}$ be represented numerically in other ways?</p> <p><u>Fraction Action</u> How can you represent this another way (pictorially/numerically)? Could you do this with less than zero?</p> <p><u>A Recipe For Fruit Salad</u> Can you devise a formula that can be used in another situation? Can you devise your own problems using the formula?</p>	<p><u>Sharing Pizzas</u> Represent what you have discovered today in a Venn Diagram showing how fractions can be written in other numerical forms.</p> <p><u>Fraction Action</u> (SRA) Rocket Writing e.g. Today I discovered...</p> <p><u>A Recipe for Fruit Salad</u> Organize a party for 20 guests. Make a list of your party food and work out how much food each person would receive.</p>