Berrybrook Primary School – Fractions and Decimals Policy

The purpose of our Fractions and Decimals Policy is to ensure consistency in the teaching of Mathematics throughout the school and to ensure that pupils develop efficient written and mental methods, underpinned by conceptual understanding.

Year 2	**Objective 1**: To recognise, find, name and write fractions $\frac{1}{3}$, $\frac{1}{4}$, $\frac{2}{4}$ and $\frac{3}{4}$ of a length, shape, set of objects or quantity and write simple fractions e.g., $\frac{1}{2}$ of 6 = 3.					
	Recognise $\frac{1}{2}$, $\frac{1}{4}$ and $\frac{1}{3}$ *(Bar models)*	$\frac{1}{2}$ of 8 = 4 *(Bar models and counters)*	$\frac{1}{4}$ of 12 = 3 *(Bar models and counters)*	$\frac{1}{3}$ of 18 = 6 *(Bar models and counters)*	$\frac{3}{4}$ of 20 = 15 *(Bar models and counters)*	$\frac{1}{2}$ of ___ = 6 *(Bar models and counters)*
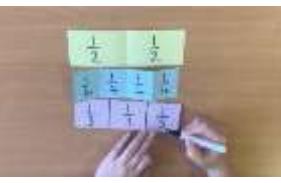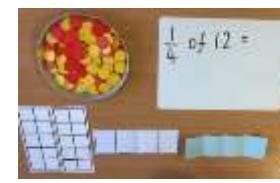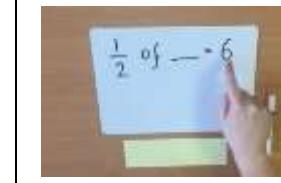
Objective 2: To recognise the equivalence of $\frac{2}{4}$ and $\frac{1}{2}$.

(Bar models)