Length Models and Area Models

$\dfrac{1}{4}$

Length models are linear models representing a whole which is divided into equal parts.

- denominator: how many equal parts the whole model is broken into

- numerator: how many of those parts are shaded

Area models are representing a region or shape which is partitioned into equal parts.

- denominator: how many equal parts the model is partitioned into

$\dfrac{10}{15}$

- numerator: how many of those parts are shaded