

Maths Focus: Mathematical thinking: fractions of shape; converting fractions to their simplest form: division

Helpful Hints: You may want to write on each shaded part what fraction of the whole it represents to help you

Level I	Level 2	Level 3
Lizzie has created a flag design by shading in fractions within a rectangle.	Lizzie has created a flag design by shading in fractions within a rectangle.	Lizzie is created a flag design by shading in fractions within a rectangle.
She said that the fraction showing is equivalent to another fraction which can be written in a more simple way.	She said that the fraction showing is equivalent to another fraction which can be written in a more simple way.	She said that the fraction showing is equivalent to another fraction which can be written in a more simple way.
1. How many quarters are shaded?	1. What is this fraction is its simplest form?	What is this fraction is its simplest form?
2. What is another more simple way that this fraction can be written?		