



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.
<ol> <li>How many quarters are shaded? 2/4</li> <li>What is another more simple way that this fraction can be written? 1/2</li> </ol>	1. What is this fraction is its <b>simplest form</b> ? 1/4	1. What is this fraction is its <b>simplest form</b> ? 5/8