Topic 4.1: Representing Percents

There are various ways to represent percentages using hundred grids.

You can use a hundred grid to represent percent; each square shaded represents one percent. ex) 35%	
You can also use hundred grids to show fractional percent greater than 1%. Shade in the whole percentage and a fraction of another. Beside the grid, draw a fraction strip representing the fraction. ex) $42\frac{5}{8}\%$,	
Hundred grids also show percentages between 0% and 1%. Shade in a portion of one square and draw a fraction strip beside the grid. ex) 0.7% *you might have to convert decimals to fractions.	
Finally, you can use hundred grids to represent percentages greater than 100%. You will need multiple hundred grids though. ex) 120%	