

There are eight Smarties in a small box. There are 60 children a year group. How many boxes will a teacher need to buy for a child to have five Smarties each?

Show your working out:

What fraction and percentage of Smarties are brown, green, pink, purple, orange, yellow, red, and blue?

Colour of Smarties	Fraction	Percentage
Brown		
Green		
Pink		
Purple		
Orange		
Yellow		
Blue		
Red		

Look at this table:

	Likes Smarties	Likes chocolate
Jake	√	√
Thea	X	√
Ryan	√	X
Annabel	X	X

Complete the diagram using the information from the table.

	Likes Smarties	Doesn't like Smarties
Likes chocolate	Jemima	
Doesn't like chocolate		

Each Smartie weighs 1g.  
 If you have eight pink Smarties for example, then eight Smarties = 8g  
 Can you calculate the total weight of each colour of Smarties?

	g (grams)	kg (kilograms)
brown		
green		
pink		
purple		
orange		
yellow		
red		
blue		