

COLOUR CODES

- 1 **Green** paint is made by mixing blue and yellow paint in this ratio.



4 : 3

How much blue or yellow paint would you need to make the same shade of green?

a 8 L blue and ____ L yellow = 4 : ____

b ____ L blue and 9 L yellow = ____ : 3

c 20 L blue and ____ L yellow = ____ : ____

d 36 L blue and ____ L yellow = ____ : ____



- 2 **Orange** paint is made by mixing red and yellow paint in this ratio.



3 : 5

How much yellow or red paint would you need to make the same shade of orange?

a ____ L yellow and 15 L red = ____ : 3

b 12 L yellow and ____ L red = ____ : ____

c ____ L yellow and 30 L red ____ : ____

d 24 L yellow and ____ L red = ____ : ____