

Pre Activity Student Worksheet – Paint Ratio (4 – 8)

Date		School Name	
First name		Grade/Year level	

The questions that we are asking of you today are for us to try to work out what students in your levels have or have not been taught.

Please remember we are not testing you, rather we are trying to find out if this learning object helps you learn.

Thank you, your input is very important to us and we appreciate your efforts, you are assisting students in Australia and New Zealand! ☺

Please circle the correct answer.

- 3 x 5 equals
 - 10
 - 15
 - 12
 - 8
- Soft orange paint is made by mixing red and yellow paint in the ratio 2:1. How much yellow paint would need to be mixed with 2L of red paint to make soft orange?
 - 2L
 - 3L
 - 4L
 - 1L
- Lime green paint is made by mixing green and yellow paint in the ratio 3:1. How much yellow paint would be needed to make lime green if you have 3 litres of yellow?
 - 9L
 - 4L
 - 1L
 - 3L
- Which of the following ratios is the same as 5:2?
 - 10:4
 - 25:8
 - 15:4
 - 20:6
- Robyn is making a cake she needs to use 200gm of sugar for every egg. How many gm of sugar would she need if she wants to use 3 eggs?
 - 200gm
 - 400 gm
 - 600gm
 - 800gm