Same Same Advanced Score: 110

Imagine you put a hand in each jar at the same time, mix the gumballs up, then you pull out 1 gumball in each hand.
What is the chance of getting the same colour/color in each hand?
$R=$ red, $G=$ green,$B=$ blue $\& Y=$ yellow.
Write your answer, as a fraction, underneath each example. Use a spare sheet of paper for your calculations and hand the sheet in as well. (These examples are from the game.)

Name: $\qquad$



