

FRACTION FINDER #13

Add the fractions. Be sure the answers are in lowest terms. Then take one problem at a time— the number in the \bigcirc tells which **vertical column** to use; the number in the \square tells which **horizontal row** to use. Where the row and column intersect, fill in the square with the given color. Color any squares already labeled in the grid.

B = blue **G = gray**
P = pink **Y = yellow**

9		Y	Y		Y		G		G
8	Y		Y						
7	Y						G		
6									
5	P				B				
4									
3		P				B			
2					B				
1					B	B			
	1	2	3	4	5	6	7	8	9

1. $\frac{5}{8} + \frac{1}{4} = \underline{\quad} + \underline{\quad} = \frac{\bigcirc}{\square}$ (G)

2. $\frac{1}{2} + \frac{\bigcirc}{7} = \underline{\quad} + \underline{\quad} = \frac{\square}{\square}$ (Y)

3. $\frac{1}{10} + \frac{1}{\bigcirc 5} = \underline{\quad} + \underline{\quad} = \frac{\square}{\square}$ (B)

4. $\frac{2}{3} + \frac{2}{9} = \underline{\quad} + \underline{\quad} = \frac{\bigcirc}{\square}$ (G)

5. $\frac{1}{\bigcirc 8} + \frac{1}{6} = \underline{\quad} + \underline{\quad} = \frac{\square}{\square}$ (G)

6. $\frac{1}{\bigcirc 5} + \frac{1}{2} = \underline{\quad} + \underline{\quad} = \frac{\square}{\square}$ (Y)

7. $\frac{1}{9} + \frac{1}{3} = \underline{\quad} + \underline{\quad} = \frac{\bigcirc}{\square}$ (Y)

8. $\frac{1}{\bigcirc 5} + \frac{1}{15} = \underline{\quad} + \underline{\quad} = \frac{\square}{\square}$ (B)

9. $\frac{1}{6} + \frac{2}{\bigcirc 9} = \underline{\quad} + \underline{\quad} = \frac{\square}{\square}$ (G)

10. $\frac{\bigcirc 1}{27} + \frac{1}{9} = \underline{\quad} + \underline{\quad} = \frac{\square}{\square}$ (P)

11. $\frac{1}{8} + \frac{1}{2} = \underline{\quad} + \underline{\quad} = \frac{\bigcirc}{\square}$ (Y)

12. $\frac{1}{\bigcirc 6} + \frac{1}{24} = \underline{\quad} + \underline{\quad} = \frac{\square}{\square}$ (B)

13. $\frac{1}{14} + \frac{\bigcirc 1}{7} = \underline{\quad} + \underline{\quad} = \frac{\square}{\square}$ (P)

14. $\frac{2}{\bigcirc 9} + \frac{2}{27} = \underline{\quad} + \underline{\quad} = \frac{\square}{\square}$ (G)