



# Fill In The Blanks...



## Adding and Subtracting Fractions

| Question  | With a Common Denominator  | Unsimplified Answer       | Simplified Answer (where possible) |
|---|--|---------------------------|------------------------------------|
| $\frac{1}{3} + \frac{1}{6}$   | $\frac{2}{6} + \frac{1}{6}$  | $\frac{3}{6}$             | $\frac{\square}{\square}$          |
| $\frac{1}{4} + \frac{2}{3}$   | $\frac{3}{12} + \frac{\square}{12}$                                | $\frac{\square}{12}$      | $\frac{\square}{12}$               |
| $\frac{2}{5} + \frac{1}{4}$   | $\frac{\square}{20} + \frac{\square}{20}$                          | $\frac{\square}{20}$      | $\frac{\square}{20}$               |
| $\frac{5}{6} - \frac{1}{2}$   | $\frac{\square}{6} - \frac{\square}{6}$                            | $\frac{\square}{6}$       | $\frac{\square}{\square}$          |
| $\frac{7}{8} - \frac{2}{3}$   | $\frac{21}{\square} - \frac{16}{\square}$                          | $\frac{\square}{\square}$ | $\frac{\square}{\square}$          |
| $\frac{7}{9} - \frac{3}{4}$   | $\frac{\square}{\square} - \frac{\square}{\square}$                | $\frac{\square}{\square}$ | $\frac{\square}{\square}$          |
| $\frac{\square}{\square} + \frac{\square}{\square}$                           | $\frac{\square}{35} + \frac{14}{35}$                               | $\frac{24}{35}$           | $\frac{24}{35}$                    |
| $\frac{\square}{\square} - \frac{\square}{\square}$                           | $\frac{\square}{\square} - \frac{5}{\square}$                      | $\frac{6}{20}$            | $\frac{\square}{\square}$          |
| $\frac{\square}{\square} + \frac{\square}{\square}$                           | $\frac{\square}{\square} + \frac{7}{24}$                           | $\frac{\square}{\square}$ | $\frac{2}{3}$                      |
| $\frac{13}{15} - \frac{\square}{\square}$                                     | $\frac{26}{\square} - \frac{\square}{\square}$                     | $\frac{\square}{\square}$ | $\frac{7}{10}$                     |
| $\frac{3}{10} + \frac{\square}{\square} + \frac{\square}{\square}$            | $\frac{\square}{\square} + \frac{5}{20} + \frac{\square}{\square}$ | $\frac{\square}{\square}$ | $\frac{9}{10}$                     |
| $\frac{\square}{\square} + \frac{\square}{\square} - \frac{\square}{\square}$ | $\frac{5}{\square} + \frac{\square}{\square} - \frac{8}{\square}$  | $\frac{\square}{36}$      | $\frac{2}{3}$                      |