Fill In The Blanks…

**Adding and Subtracting Fractions**

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