Year 5 Week 10 Lesson 5 Answers
Can I add and subtract fractions?

Red

1. $\frac{1}{8} + \frac{4}{8} = \frac{5}{8}$
2. $\frac{8}{15} + \frac{3}{15} = \frac{11}{15}$
3. $\frac{5}{6} - \frac{4}{6} = \frac{1}{6}$
4. $\frac{7}{10} - \frac{5}{10} = \frac{2}{10}$
5. $\frac{1}{5} + \frac{2}{5} + \frac{1}{5} = \frac{4}{5}$
6. $\frac{8}{10} - \frac{1}{10} - \frac{3}{10} = \frac{4}{10}$
7. $\frac{1}{2} + \frac{1}{4} = \frac{3}{4}$
8. $\frac{4}{8} - \frac{1}{4} = \frac{2}{8}$
9. $\frac{1}{6} + \frac{2}{3} = \frac{5}{6}$

Yellow

1. $\frac{1}{5} + \frac{2}{5} + \frac{1}{5} = \frac{4}{5}$
2. $\frac{1}{2} + \frac{1}{4} = \frac{3}{4}$
3. $\frac{1}{6} + \frac{2}{3} = \frac{5}{6}$
4. $\frac{3}{3} - \frac{1}{6} = \frac{5}{6}$
5. $\frac{3}{4} - \frac{1}{2} = \frac{1}{4}$
6. $\frac{4}{6} - \frac{1}{3} = \frac{1}{3}$
7. $\frac{4}{7} + \frac{3}{14} = \frac{11}{14}$
8. $\frac{2}{3} + \frac{1}{4} = \frac{11}{12}$
9. $\frac{2}{5} + \frac{1}{3} = \frac{11}{15}$

Green

1. $\frac{4}{7} + \frac{3}{14} = \frac{11}{14}$
2. $\frac{2}{3} + \frac{1}{6} = \frac{5}{6}$
3. $\frac{2}{5} - \frac{1}{3} = \frac{1}{15}$
4. $\frac{3}{5} + \frac{1}{3} = \frac{14}{15}$
5. $\frac{4}{6} - \frac{1}{10} = \frac{17}{30}$ or $\frac{34}{60}$
6. $\frac{4}{5} - \frac{3}{4} = \frac{1}{20}$
7. $\frac{4}{7} + \frac{1}{3} = \frac{19}{21}$
8. $\frac{1}{8} + \frac{2}{3} = \frac{19}{24}$
9. $\frac{7}{8} - \frac{1}{6} = \frac{17}{24}$ or $\frac{34}{48}$