



### Quick Check on Adding Fractions

1.  $\frac{1}{4} + \frac{1}{4} = ?$  (  +  )

2.  $\frac{1}{3} + \frac{1}{6} = ?$  (  +  )

3. Find the *least common multiple* between 4, 6, and 8.

4. Half of those who responded to the survey were under the age of 12. A third of the respondents were 13 – 15 years old. What fraction of those who responded were less than 16 years old?

5. Add and simplify if necessary:  $\frac{2}{9} + \frac{4}{9}$

6. Add and simplify if necessary:  $\frac{5}{12} + \frac{1}{3}$

7. Add and simplify if necessary:  $\frac{2}{5} + \frac{1}{4}$

8. Add and simplify; express your answer as an improper fraction:  $\frac{5}{6} + \frac{3}{8}$

9. Add and simplify; express your answer as a mixed number:  $\frac{4}{9} + \frac{7}{12}$

10. Add and simplify; express your answer as a mixed number:  $2\frac{1}{3} + 1\frac{3}{4} + \frac{1}{6}$

#### Your Answers:

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

Think you've got this? Score yourself by comparing your answers with the correct answers!