Adding Fractions: Unlike Denominators

Level: Medium | Different denominators

Name: _____ Date: _____

Remember: Make the bottom numbers match first, then add the tops.

Simplify every answer. Use the back of the page for extra space.

1) $\frac{3}{5} + \frac{1}{4} =$ _____

2) $\frac{3}{5} + \frac{1}{2} =$ _____

3) $\frac{3}{4} + \frac{2}{5} =$ _____

4) $\frac{5}{6} + \frac{1}{2} =$ _____

5) $\frac{2}{5} + \frac{2}{4} =$ _____

6) $\frac{1}{3} + \frac{1}{2} =$ _____

7) $\frac{4}{6} + \frac{1}{4} =$ _____

8) $\frac{1}{2} + \frac{1}{8} =$ _____

9) $\frac{1}{5} + \frac{6}{8} =$ _____

10) $\frac{3}{5} + \frac{1}{3} =$ _____

11) $\frac{5}{8} + \frac{1}{2} =$ _____

12) $\frac{4}{6} + \frac{1}{2} =$ _____

Adding Fractions: Unlike Denominators

Answer Key (for parents and teachers)

1) $\frac{17}{20}$

2) $\frac{11}{10} = 1\frac{1}{10}$

3) $\frac{23}{20} = 1\frac{3}{20}$

4) $\frac{4}{3} = 1\frac{1}{3}$

5) $\frac{9}{10}$

6) $\frac{5}{6}$

7) $\frac{11}{12}$

8) $\frac{5}{8}$

9) $\frac{19}{20}$

10) $\frac{14}{15}$

11) $\frac{9}{8} = 1\frac{1}{8}$

12) $\frac{7}{6} = 1\frac{1}{6}$