

Adding Fractions With Unlike Denominators - ANSWER KEY

Grade 5 | Adding fractions with different denominators and simplifying the sum

Add. Find a common denominator first. Write each answer in simplest form (use a mixed number if the sum is greater than 1).

1. $\frac{3}{5} + \frac{1}{2} =$ **1 1/10** 2. $\frac{3}{4} + \frac{3}{10} =$ **1 1/20** 3. $\frac{1}{6} + \frac{1}{2} =$ **2/3**

4. $\frac{1}{2} + \frac{1}{10} =$ **3/5** 5. $\frac{1}{3} + \frac{1}{2} =$ **5/6** 6. $\frac{1}{3} + \frac{5}{8} =$ **23/24**

7. $\frac{1}{4} + \frac{4}{5} =$ **1 1/20** 8. $\frac{1}{4} + \frac{1}{2} =$ **3/4** 9. $\frac{1}{5} + \frac{7}{10} =$ **9/10**

10. $\frac{2}{5} + \frac{1}{4} =$ **13/20** 11. $\frac{1}{3} + \frac{5}{6} =$ **1 1/6** 12. $\frac{3}{8} + \frac{2}{3} =$ **1 1/24**

13. $\frac{2}{3} + \frac{1}{6} =$ **5/6** 14. $\frac{1}{4} + \frac{1}{6} =$ **5/12** 15. $\frac{1}{2} + \frac{9}{10} =$ **1 2/5**