

Adding Fractions With Unlike Denominators

5th Grade • Set 5

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5th Grade

Adding Fractions With Unlike Denominators

CCSS 5.NF.A.1

Name

Date

Add. Write the answer in simplest form.

1. $\frac{2}{3} + \frac{3}{10} =$ _____

2. $\frac{3}{10} + \frac{6}{12} =$ _____

3. $\frac{7}{10} + \frac{7}{8} =$ _____

4. $\frac{2}{8} + \frac{3}{6} =$ _____

5. $\frac{2}{8} + \frac{2}{5} =$ _____

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

7. $\frac{1}{3} + \frac{1}{2} =$ _____

8. $\frac{1}{2} + \frac{2}{3} =$ _____

9. $\frac{2}{3} + \frac{3}{4} =$ _____

10. $\frac{2}{3} + \frac{2}{4} =$ _____

11. $\frac{5}{8} + \frac{2}{3} =$ _____

12. $\frac{7}{8} + \frac{1}{3} =$ _____

13. $\frac{2}{5} + \frac{2}{4} =$ _____

14. $\frac{6}{8} + \frac{4}{6} =$ _____

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

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

17. $\frac{5}{8} + \frac{11}{12} =$ _____

18. $\frac{6}{8} + \frac{1}{3} =$ _____

19. $\frac{7}{12} + \frac{7}{8} =$ _____

20. $\frac{5}{12} + \frac{1}{5} =$ _____

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Answer Key

Adding Fractions With Unlike Denominators

- | | | | |
|--|---------------------------------------|--|---------------------------------------|
| 1. $\frac{29}{30}$ | 2. $\frac{4}{5}$ | 3. $1\frac{23}{40}$ | 4. $\frac{3}{4}$ |
| 5. $\frac{13}{20}$ | 6. $\frac{7}{10}$ | 7. $\frac{5}{6}$ | 8. $1\frac{1}{6}$ |
| 9. $1\frac{5}{12}$ | 10. $1\frac{1}{6}$ | 11. $1\frac{7}{24}$ | 12. $1\frac{5}{24}$ |
| 13. $\frac{9}{10}$ | 14. $1\frac{5}{12}$ | 15. $\frac{17}{20}$ | 16. $1\frac{1}{10}$ |
| 17. $1\frac{13}{24}$ | 18. $1\frac{1}{12}$ | 19. $1\frac{11}{24}$ | 20. $\frac{37}{60}$ |