

Adding fractions: denominator 21

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

Add the numerators and keep the denominator. Reduce the result to lowest terms.

1. $\frac{42}{21} + \frac{42}{21} =$

7. $\frac{5}{21} + \frac{5}{21} =$

2. $\frac{41}{21} + \frac{37}{21} =$

8. $\frac{15}{21} + \frac{10}{21} =$

3. $\frac{11}{21} + \frac{37}{21} =$

9. $\frac{6}{21} + \frac{31}{21} =$

4. $\frac{19}{21} + \frac{38}{21} =$

10. $\frac{9}{21} + \frac{19}{21} =$

5. $\frac{1}{21} + \frac{29}{21} =$

11. $\frac{0}{21} + \frac{16}{21} =$

6. $\frac{27}{21} + \frac{29}{21} =$

12. $\frac{38}{21} + \frac{35}{21} =$

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE B / Name: _____

Add the numerators and keep the denominator. Reduce the result to lowest terms.

13. $\frac{13}{21} + \frac{18}{21} =$

19. $\frac{18}{21} + \frac{36}{21} =$

14. $\frac{19}{21} + \frac{1}{21} =$

20. $\frac{17}{21} + \frac{27}{21} =$

15. $\frac{26}{21} + \frac{3}{21} =$

21. $\frac{34}{21} + \frac{1}{21} =$

16. $\frac{13}{21} + \frac{12}{21} =$

22. $\frac{4}{21} + \frac{6}{21} =$

17. $\frac{11}{21} + \frac{5}{21} =$

23. $\frac{41}{21} + \frac{18}{21} =$

18. $\frac{14}{21} + \frac{27}{21} =$

24. $\frac{4}{21} + \frac{35}{21} =$

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. $\frac{42}{21} + \frac{42}{21} =$
 4

2. $\frac{41}{21} + \frac{37}{21} =$
 $\frac{26}{7}$

3. $\frac{11}{21} + \frac{37}{21} =$
 $\frac{16}{7}$

4. $\frac{19}{21} + \frac{38}{21} =$
 $\frac{19}{7}$

5. $\frac{1}{21} + \frac{29}{21} =$
 $\frac{10}{7}$

6. $\frac{27}{21} + \frac{29}{21} =$
 $\frac{8}{3}$

7. $\frac{5}{21} + \frac{5}{21} =$
 $\frac{10}{21}$

8. $\frac{15}{21} + \frac{10}{21} =$
 $\frac{25}{21}$

9. $\frac{6}{21} + \frac{31}{21} =$
 $\frac{37}{21}$

10. $\frac{9}{21} + \frac{19}{21} =$
 $\frac{4}{3}$

11. $\frac{0}{21} + \frac{16}{21} =$
 $\frac{16}{21}$

12. $\frac{38}{21} + \frac{35}{21} =$
 $\frac{73}{21}$

13. $\frac{13}{21} + \frac{18}{21} =$
 $\frac{31}{21}$

14. $\frac{19}{21} + \frac{1}{21} =$
 $\frac{20}{21}$

15. $\frac{26}{21} + \frac{3}{21} =$
 $\frac{29}{21}$

16. $\frac{13}{21} + \frac{12}{21} =$
 $\frac{25}{21}$

17. $\frac{11}{21} + \frac{5}{21} =$
 $\frac{16}{21}$

18. $\frac{14}{21} + \frac{27}{21} =$
 $\frac{41}{21}$

19. $\frac{18}{21} + \frac{36}{21} =$
 $\frac{18}{7}$

20. $\frac{17}{21} + \frac{27}{21} =$
 $\frac{44}{21}$

21. $\frac{34}{21} + \frac{1}{21} =$
 $\frac{5}{3}$

22. $\frac{4}{21} + \frac{6}{21} =$
 $\frac{10}{21}$

23. $\frac{41}{21} + \frac{18}{21} =$
 $\frac{59}{21}$

24. $\frac{4}{21} + \frac{35}{21} =$
 $\frac{13}{7}$