Name: _____ Date: _____

Fresh Math

Fractions Unlike Denominators Strategies - Medium

Rewrite the fractions with a common denominator, then add. Simplify your answer.

1. $\frac{2}{3} + \frac{1}{5}$

2. $\frac{1}{4} + \frac{1}{3}$

3. $\frac{4}{5} + \frac{3}{4}$

4. $\frac{7}{8} + \frac{1}{3}$

5. $\frac{6}{7} + \frac{1}{2}$

6. $\frac{3}{4} + \frac{7}{10}$

7. $\frac{3}{4} + \frac{4}{5}$

8. $\frac{1}{2} + \frac{1}{5}$

9. $\frac{1}{4} + \frac{1}{6}$

10. $\frac{1}{3} + \frac{1}{5}$

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Fresh Math

Fractions Unlike Denominators Strategies - Medium

Rewrite the fractions with a common denominator, then add. Simplify your answer.

11. $\frac{1}{6} + \frac{5}{9}$

12. $\frac{1}{2} + \frac{4}{7}$

13. $\frac{5}{6} + \frac{5}{9}$

14. $\frac{2}{5} + \frac{3}{4}$

15. $\frac{1}{2} + \frac{2}{7}$

16. $\frac{1}{4} + \frac{2}{5}$

17. $\frac{1}{2} + \frac{3}{7}$

18. $\frac{2}{7} + \frac{1}{2}$

19. $\frac{3}{8} + \frac{1}{3}$

20. $\frac{1}{9} + \frac{5}{6}$

Fractions Unlike Denominators Strategies - Medium - Answer Key

1. $\frac{2}{3} + \frac{1}{5}$

   $\frac{13}{15}$

2. $\frac{1}{4} + \frac{1}{3}$

   $\frac{7}{12}$

3. $\frac{4}{5} + \frac{3}{4}$

   $1\frac{11}{20}$

4. $\frac{7}{8} + \frac{1}{3}$

   $1\frac{5}{24}$

5. $\frac{6}{7} + \frac{1}{2}$

   $1\frac{5}{14}$

6. $\frac{3}{4} + \frac{7}{10}$

   $1\frac{9}{20}$

7. $\frac{3}{4} + \frac{4}{5}$

   $1\frac{11}{20}$

8. $\frac{1}{2} + \frac{1}{5}$

   $\frac{7}{10}$

9. $\frac{1}{4} + \frac{1}{6}$

   $\frac{5}{12}$

10. $\frac{1}{3} + \frac{1}{5}$

    $\frac{8}{15}$

Fractions Unlike Denominators Strategies - Medium - Answer Key

11. $\frac{1}{6} + \frac{5}{9}$

$\frac{13}{18}$

12. $\frac{1}{2} + \frac{4}{7}$

$1\frac{1}{14}$

13. $\frac{5}{6} + \frac{5}{9}$

$1\frac{7}{18}$

14. $\frac{2}{5} + \frac{3}{4}$

$1\frac{3}{20}$

15. $\frac{1}{2} + \frac{2}{7}$

$\frac{11}{14}$

16. $\frac{1}{4} + \frac{2}{5}$

$\frac{13}{20}$

17. $\frac{1}{2} + \frac{3}{7}$

$\frac{13}{14}$

18. $\frac{2}{7} + \frac{1}{2}$

$\frac{11}{14}$

19. $\frac{3}{8} + \frac{1}{3}$

$\frac{17}{24}$

20. $\frac{1}{9} + \frac{5}{6}$

$\frac{17}{18}$