

Maths with Melissa

Adding Fractions with Same Denominators

1. Calculate the sum: $\frac{3}{8} + \frac{2}{8}$
2. Find the result of: $\frac{7}{15} + \frac{4}{15}$
3. Add the following fractions: $\frac{11}{20} + \frac{5}{20}$
4. What is the sum of $\frac{14}{21} + \frac{2}{21}$? Simplify your answer if possible.
5. Add and simplify: $\frac{9}{12} + \frac{2}{12}$
6. Calculate: $\frac{5}{9} + \frac{3}{9}$
7. Find the sum: $\frac{8}{25} + \frac{7}{25}$
8. Add and give your answer in simplest form: $\frac{12}{18} + \frac{3}{18}$
9. What is the result of: $\frac{6}{13} + \frac{5}{13}$?
10. Calculate the sum and simplify if possible: $\frac{10}{24} + \frac{9}{24}$

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Answer Key

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

2. $\frac{7}{15} + \frac{4}{15} = \frac{11}{15}$

3. $\frac{11}{20} + \frac{5}{20} = \frac{16}{20} = \frac{4}{5}$

4. $\frac{14}{21} + \frac{2}{21} = \frac{16}{21}$

5. $\frac{9}{12} + \frac{2}{12} = \frac{11}{12}$

6. $\frac{5}{9} + \frac{3}{9} = \frac{8}{9}$

7. $\frac{8}{25} + \frac{7}{25} = \frac{15}{25} = \frac{3}{5}$

8. $\frac{12}{18} + \frac{3}{18} = \frac{15}{18} = \frac{5}{6}$

9. $\frac{6}{13} + \frac{5}{13} = \frac{11}{13}$

10. $\frac{10}{24} + \frac{9}{24} = \frac{19}{24}$