



Adding Fractions

I can add fractions.



Colour in the fractions of pizza and use them to help you to add the fractions.

1. $\frac{1}{3} + \frac{1}{3} =$



5. $\frac{4}{9} + \frac{3}{9} =$



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



6. $\frac{2}{6} + \frac{3}{6} =$



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



7. $\frac{4}{8} + \frac{2}{8} =$



4. $\frac{3}{7} + \frac{2}{7} =$



8. $\frac{3}{10} + \frac{5}{10} =$



Can you divide the squares into the correct number of sections to represent the fractions in each calculation?

9. $\frac{2}{4} + \frac{1}{4} =$



10. $\frac{3}{8} + \frac{4}{8} =$



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Use a Fraction Wall to help you to add these pairs of fractions.

Can you draw a diagram to show each calculation?

E.g. $\frac{3}{10} + \frac{2}{10} = \frac{5}{10}$



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6. $\frac{2}{6} + \frac{3}{6} =$

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

7. $\frac{4}{8} + \frac{2}{8} =$

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

8. $\frac{3}{10} + \frac{5}{10} =$

4. $\frac{3}{7} + \frac{2}{7} =$

9. $\frac{2}{4} + \frac{1}{4} =$

5. $\frac{4}{9} + \frac{3}{9} =$

10. $\frac{3}{8} + \frac{4}{8} =$



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9. $\frac{3}{10} + \frac{5}{10} =$

5. $\frac{3}{7} + \frac{2}{7} =$

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

11. If the answer is $\frac{3}{7}$, what could the sum be? How many answers can you find?

12. If the answer is $\frac{6}{10}$, what could the sum be? How many answers can you find?

Adding Fractions **Answers**

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



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



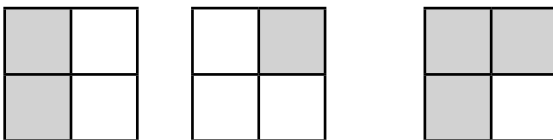
3. $\frac{4}{10} + \frac{2}{10} = \frac{6}{10}$



4. $\frac{3}{7} + \frac{2}{7} = \frac{5}{7}$



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



5. $\frac{4}{9} + \frac{3}{9} = \frac{7}{9}$



6. $\frac{2}{6} + \frac{3}{6} = \frac{5}{6}$



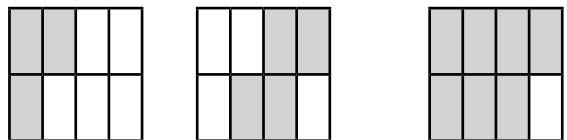
7. $\frac{4}{8} + \frac{2}{8} = \frac{6}{8}$



8. $\frac{3}{10} + \frac{5}{10} = \frac{8}{10}$



10. $\frac{3}{8} + \frac{4}{8} = \frac{7}{8}$



Adding Fractions **Answers**

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



6. $\frac{2}{6} + \frac{3}{6} = \frac{5}{6}$



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



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



3. $\frac{4}{10} + \frac{2}{10} = \frac{6}{10}$



8. $\frac{3}{10} + \frac{5}{10} = \frac{8}{10}$



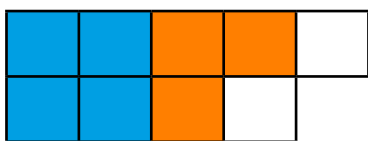
4. $\frac{3}{7} + \frac{2}{7} = \frac{5}{7}$



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



5. $\frac{4}{9} + \frac{3}{9} = \frac{7}{9}$



10. $\frac{3}{8} + \frac{4}{8} = \frac{7}{8}$





Adding Fractions **Answers**

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

6. $\frac{2}{6} + \frac{3}{6} = \frac{5}{6}$

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

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

3. $\frac{4}{10} + \frac{2}{10} = \frac{6}{10}$

8. $\frac{3}{10} + \frac{5}{10} = \frac{8}{10}$

4. $\frac{3}{7} + \frac{2}{7} = \frac{5}{7}$

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

5. $\frac{4}{9} + \frac{3}{9} = \frac{7}{9}$

10. $\frac{3}{8} + \frac{4}{8} = \frac{7}{8}$

11. $0 + \frac{5}{6} = \frac{5}{6}$

12. $0 + \frac{6}{10} = \frac{6}{10}$

$\frac{1}{6} + \frac{4}{6} = \frac{5}{6}$

$\frac{1}{10} + \frac{5}{10} = \frac{6}{10}$

$\frac{2}{6} + \frac{3}{6} = \frac{5}{6}$

$\frac{2}{10} + \frac{4}{10} = \frac{6}{10}$

$\frac{3}{10} + \frac{3}{10} = \frac{6}{10}$