



Adding Fractions with Different Denominators

For each question:

- Write down the answer.
- Show any workings clearly.
- Give your answer in its simplest form.

1. $\frac{1}{4} + \frac{2}{8} =$

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

3. $\frac{1}{3} + \frac{1}{6} =$

4. $\frac{2}{12} + \frac{1}{6} =$

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



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

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

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

9. $\frac{4}{15} + \frac{1}{2} =$

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



Adding Fractions with Different Denominators **Answers**

1. $\frac{4}{8} = \frac{1}{2}$

2. $\frac{8}{10} = \frac{4}{5}$

3. $\frac{3}{6} = \frac{1}{2}$

4. $\frac{2}{6} = \frac{1}{3}$

5. $\frac{7}{10}$

6. $\frac{7}{8}$

7. $\frac{14}{15}$

8. $\frac{19}{30}$

9. $\frac{23}{30}$

10. $\frac{26}{30} = \frac{13}{15}$