

## Find the Missing Proper Fraction with Different Denominator

Example:  $\frac{3}{4} + \frac{\square}{\square} = 1\frac{5}{12} \Rightarrow \frac{\square}{\square} = \frac{17}{12} - \frac{3}{4} \Rightarrow \frac{\square}{\square} = \frac{17-9}{12} = \frac{8}{12} = \frac{2}{3}$

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

2.  $\frac{2}{3} + \frac{\square}{\square} = \frac{11}{12}$

3.  $\frac{2}{4} + \frac{\square}{\square} = \frac{5}{6}$

4.  $\frac{2}{5} + \frac{\square}{\square} = \frac{11}{15}$

5.  $\frac{\square}{\square} + \frac{4}{5} = 1\frac{1}{20}$

6.  $\frac{\square}{\square} + \frac{1}{6} = \frac{29}{30}$

7.  $\frac{5}{6} + \frac{\square}{\square} = 1\frac{7}{12}$

8.  $\frac{\square}{\square} + \frac{5}{7} = 1\frac{23}{42}$

9.  $\frac{\square}{\square} + \frac{2}{6} = 1\frac{1}{21}$

10.  $\frac{2}{9} + \frac{\square}{\square} = \frac{35}{36}$

11.  $\frac{1}{8} + \frac{\square}{\square} = \frac{29}{40}$

12.  $\frac{5}{8} + \frac{\square}{\square} = 1\frac{9}{40}$

13.  $\frac{\square}{\square} + \frac{6}{8} = \frac{19}{20}$

14.  $\frac{1}{8} + \frac{\square}{\square} = \frac{55}{56}$

15.  $\frac{2}{6} + \frac{\square}{\square} = 1\frac{5}{24}$

16.  $\frac{\square}{\square} + \frac{3}{5} = 1\frac{11}{35}$

1.  $\frac{1}{3} + \frac{\square}{\square} = 1\frac{1}{21}$

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

3.  $\frac{3}{4} + \frac{\square}{\square} = 1\frac{13}{28}$

4.  $\frac{1}{7} + \frac{\square}{\square} = \frac{25}{28}$

5.  $\frac{\square}{\square} + \frac{2}{7} = \frac{37}{56}$

6.  $\frac{3}{9} + \frac{\square}{\square} = \frac{11}{15}$

7.  $\frac{2}{9} + \frac{\square}{\square} = \frac{61}{72}$

8.  $\frac{\square}{\square} + \frac{8}{9} = 1\frac{55}{72}$

9.  $\frac{5}{8} + \frac{\square}{\square} = 1\frac{1}{40}$

10.  $\frac{7}{9} + \frac{\square}{\square} = 1\frac{11}{18}$

11.  $\frac{7}{8} + \frac{\square}{\square} = 1\frac{17}{24}$

12.  $\frac{1}{5} + \frac{\square}{\square} = \frac{44}{45}$

13.  $\frac{\square}{\square} + \frac{1}{9} = \frac{62}{63}$

14.  $\frac{\square}{\square} + \frac{4}{9} = 1\frac{5}{72}$

15.  $\frac{\square}{\square} + \frac{4}{7} = 1\frac{8}{63}$

16.  $\frac{3}{8} + \frac{\square}{\square} = 1\frac{5}{56}$

1.  $\frac{3}{10} + \frac{\square}{\square} = 1\frac{17}{90}$

2.  $\frac{\square}{\square} + \frac{2}{10} = \frac{51}{55}$

3.  $\frac{7}{10} + \frac{\square}{\square} = 1\frac{29}{70}$

4.  $\frac{6}{10} + \frac{\square}{\square} = 1\frac{9}{40}$

5.  $\frac{\square}{\square} + \frac{2}{10} = \frac{34}{45}$

6.  $\frac{3}{11} + \frac{\square}{\square} = 1\frac{7}{90}$

7.  $\frac{9}{10} + \frac{\square}{\square} = 1\frac{7}{10}$

8.  $\frac{\square}{\square} + \frac{8}{10} = 1\frac{11}{20}$

9.  $\frac{5}{11} + \frac{\square}{\square} = 1\frac{24}{77}$

10.  $\frac{7}{11} + \frac{\square}{\square} = 1\frac{27}{77}$

11.  $\frac{7}{12} + \frac{\square}{\square} = 1\frac{23}{60}$

12.  $\frac{8}{10} + \frac{\square}{\square} = 1\frac{14}{55}$

13.  $\frac{\square}{\square} + \frac{4}{10} = \frac{47}{55}$

14.  $\frac{\square}{\square} + \frac{4}{13} = \frac{101}{117}$

15.  $\frac{\square}{\square} + \frac{1}{12} = \frac{17}{24}$

16.  $\frac{3}{11} + \frac{\square}{\square} = 1\frac{4}{55}$

$$1. \frac{9}{12} + \frac{\square}{\square} = 1\frac{1}{2}$$

$$2. \frac{\square}{\square} + \frac{2}{13} = \frac{49}{65}$$

$$3. \frac{9}{11} + \frac{\square}{\square} = 1\frac{61}{88}$$

$$4. \frac{6}{14} + \frac{\square}{\square} = 1\frac{11}{42}$$

$$5. \frac{\square}{\square} + \frac{2}{15} = \frac{29}{30}$$

$$6. \frac{10}{18} + \frac{\square}{\square} = 1\frac{31}{72}$$

$$7. \frac{12}{16} + \frac{\square}{\square} = 1\frac{5}{8}$$

$$8. \frac{\square}{\square} + \frac{11}{16} = 1\frac{35}{144}$$

$$9. \frac{5}{11} + \frac{\square}{\square} = 1\frac{13}{77}$$

$$10. \frac{17}{19} + \frac{\square}{\square} = 1\frac{28}{95}$$

$$11. \frac{12}{15} + \frac{\square}{\square} = 1\frac{27}{40}$$

$$12. \frac{1}{10} + \frac{\square}{\square} = \frac{41}{110}$$

$$13. \frac{\square}{\square} + \frac{4}{19} = \frac{85}{133}$$

$$14. \frac{\square}{\square} + \frac{14}{23} = 1\frac{19}{69}$$

$$15. \frac{\square}{\square} + \frac{11}{32} = \frac{31}{32}$$

$$16. \frac{13}{21} + \frac{\square}{\square} = 1\frac{109}{210}$$