



**Convert the mixed number fraction to improper fraction.**

$$3 \frac{2}{5}$$

First multiply the denominator by the whole number.

$$5 \times 3 = 15$$

$$3 \frac{17}{5}$$

Next add your answer from step 1 to your numerator.

$$\frac{17}{5}$$

Finally drop the whole number. Now you have your improper fraction.

**Answers**

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

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_

Ex)  $1 \frac{3}{7} = \frac{10}{7}$

1)  $4 \frac{7}{9} =$

2)  $8 \frac{2}{4} =$

3)  $2 \frac{1}{5} =$

4)  $4 \frac{3}{8} =$

5)  $7 \frac{6}{8} =$

6)  $1 \frac{1}{2} =$

7)  $5 \frac{3}{8} =$

8)  $6 \frac{2}{4} =$

9)  $7 \frac{5}{8} =$

10)  $1 \frac{2}{4} =$

11)  $2 \frac{8}{9} =$

12)  $9 \frac{1}{4} =$

13)  $10 \frac{1}{8} =$

14)  $5 \frac{8}{10} =$

15)  $10 \frac{3}{9} =$

16)  $6 \frac{1}{5} =$

17)  $1 \frac{4}{5} =$

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First multiply the denominator by the whole number.

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Finally drop the whole number. Now you have your improper fraction.

Ex)  $1 \frac{3}{7} = \frac{10}{7}$

1)  $4 \frac{7}{9} = \frac{43}{9}$

2)  $8 \frac{2}{4} = \frac{34}{4}$

3)  $2 \frac{1}{5} = \frac{11}{5}$

4)  $4 \frac{3}{8} = \frac{35}{8}$

5)  $7 \frac{6}{8} = \frac{62}{8}$

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

7)  $5 \frac{3}{8} = \frac{43}{8}$

8)  $6 \frac{2}{4} = \frac{26}{4}$

9)  $7 \frac{5}{8} = \frac{61}{8}$

10)  $1 \frac{2}{4} = \frac{6}{4}$

11)  $2 \frac{8}{9} = \frac{26}{9}$

12)  $9 \frac{1}{4} = \frac{37}{4}$

13)  $10 \frac{1}{8} = \frac{81}{8}$

14)  $5 \frac{8}{10} = \frac{58}{10}$

15)  $10 \frac{3}{9} = \frac{93}{9}$

16)  $6 \frac{1}{5} = \frac{31}{5}$

17)  $1 \frac{4}{5} = \frac{9}{5}$

**Answers**

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

1.  $\frac{43}{9}$

2.  $\frac{34}{4}$

3.  $\frac{11}{5}$

4.  $\frac{35}{8}$

5.  $\frac{62}{8}$

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

7.  $\frac{43}{8}$

8.  $\frac{26}{4}$

9.  $\frac{61}{8}$

10.  $\frac{6}{4}$

11.  $\frac{26}{9}$

12.  $\frac{37}{4}$

13.  $\frac{81}{8}$

14.  $\frac{58}{10}$

15.  $\frac{93}{9}$

16.  $\frac{31}{5}$

17.  $\frac{9}{5}$

18.  $\frac{24}{7}$

19.  $\frac{33}{8}$

20.  $\frac{30}{4}$