



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

**Answers**

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

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.

Ex.  $\frac{72}{10}$

Ex)  $7 \frac{2}{10} = \frac{72}{10}$

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

2)  $5 \frac{5}{9} =$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

3)  $8 \frac{5}{6} =$

4)  $5 \frac{4}{7} =$

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

6)  $10 \frac{4}{5} =$

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

8)  $9 \frac{2}{3} =$

9)  $4 \frac{5}{6} =$

10)  $4 \frac{3}{9} =$

11)  $6 \frac{1}{3} =$

12)  $2 \frac{2}{4} =$

13)  $7 \frac{2}{5} =$

14)  $6 \frac{7}{10} =$

15)  $3 \frac{1}{3} =$

16)  $8 \frac{1}{2} =$

17)  $2 \frac{4}{7} =$



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First multiply the denominator by the whole number.

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

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

Ex)  $7 \frac{2}{10} = \frac{72}{10}$

1)  $5 \frac{2}{3} = \frac{17}{3}$

2)  $5 \frac{5}{9} = \frac{50}{9}$

3)  $8 \frac{5}{6} = \frac{53}{6}$

4)  $5 \frac{4}{7} = \frac{39}{7}$

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

6)  $10 \frac{4}{5} = \frac{54}{5}$

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

8)  $9 \frac{2}{3} = \frac{29}{3}$

9)  $4 \frac{5}{6} = \frac{29}{6}$

10)  $4 \frac{3}{9} = \frac{39}{9}$

11)  $6 \frac{1}{3} = \frac{19}{3}$

12)  $2 \frac{2}{4} = \frac{10}{4}$

13)  $7 \frac{2}{5} = \frac{37}{5}$

14)  $6 \frac{7}{10} = \frac{67}{10}$

15)  $3 \frac{1}{3} = \frac{10}{3}$

16)  $8 \frac{1}{2} = \frac{17}{2}$

17)  $2 \frac{4}{7} = \frac{18}{7}$

**Answers**

Ex.  $\frac{72}{10}$

1.  $\frac{17}{3}$

2.  $\frac{50}{9}$

3.  $\frac{53}{6}$

4.  $\frac{39}{7}$

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

6.  $\frac{54}{5}$

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

8.  $\frac{29}{3}$

9.  $\frac{29}{6}$

10.  $\frac{39}{9}$

11.  $\frac{19}{3}$

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

13.  $\frac{37}{5}$

14.  $\frac{67}{10}$

15.  $\frac{10}{3}$

16.  $\frac{17}{2}$

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

18.  $\frac{17}{8}$

19.  $\frac{79}{8}$

20.  $\frac{63}{6}$