

**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.

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

1)  $3 \frac{5}{6} =$

2)  $9 \frac{4}{9} =$

3)  $2 \frac{2}{4} =$

4)  $1 \frac{7}{8} =$

5)  $7 \frac{1}{6} =$

6)  $4 \frac{6}{7} =$

7)  $3 \frac{2}{7} =$

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

9)  $1 \frac{2}{3} =$

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

11)  $10 \frac{3}{10} =$

12)  $1 \frac{1}{5} =$

13)  $7 \frac{7}{9} =$

14)  $3 \frac{2}{3} =$

15)  $9 \frac{2}{6} =$

16)  $10 \frac{1}{2} =$

17)  $10 \frac{6}{7} =$

**Answers**

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

1)  $3 \frac{5}{6} = \frac{23}{6}$

2)  $9 \frac{4}{9} = \frac{85}{9}$

3)  $2 \frac{2}{4} = \frac{10}{4}$

4)  $1 \frac{7}{8} = \frac{15}{8}$

5)  $7 \frac{1}{6} = \frac{43}{6}$

6)  $4 \frac{6}{7} = \frac{34}{7}$

7)  $3 \frac{2}{7} = \frac{23}{7}$

8)  $8 \frac{4}{8} = \frac{68}{8}$

9)  $1 \frac{2}{3} = \frac{5}{3}$

10)  $4 \frac{1}{4} = \frac{17}{4}$

11)  $10 \frac{3}{10} = \frac{103}{10}$

12)  $1 \frac{1}{5} = \frac{6}{5}$

13)  $7 \frac{7}{9} = \frac{70}{9}$

14)  $3 \frac{2}{3} = \frac{11}{3}$

15)  $9 \frac{2}{6} = \frac{56}{6}$

16)  $10 \frac{1}{2} = \frac{21}{2}$

17)  $10 \frac{6}{7} = \frac{76}{7}$

**Answers**

- Ex.  $\frac{19}{3}$
1.  $\frac{23}{6}$
2.  $\frac{85}{9}$
3.  $\frac{10}{4}$
4.  $\frac{15}{8}$
5.  $\frac{43}{6}$
6.  $\frac{34}{7}$
7.  $\frac{23}{7}$
8.  $\frac{68}{8}$
9.  $\frac{5}{3}$
10.  $\frac{17}{4}$
11.  $\frac{103}{10}$
12.  $\frac{6}{5}$
13.  $\frac{70}{9}$
14.  $\frac{11}{3}$
15.  $\frac{56}{6}$
16.  $\frac{21}{2}$
17.  $\frac{76}{7}$
18.  $\frac{85}{10}$
19.  $\frac{24}{5}$
20.  $\frac{29}{4}$