



**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.  $\frac{21}{2}$

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_

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

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

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

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

4)  $8 \frac{9}{10} =$

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

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

7)  $3 \frac{3}{4} =$

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

9)  $6 \frac{8}{9} =$

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

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

12)  $3 \frac{2}{3} =$

13)  $9 \frac{1}{5} =$

14)  $1 \frac{2}{4} =$

15)  $10 \frac{5}{7} =$

16)  $1 \frac{2}{3} =$

17)  $6 \frac{1}{5} =$

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

1)  $7 \frac{3}{7} = \frac{52}{7}$

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

3)  $2 \frac{3}{6} = \frac{15}{6}$

4)  $8 \frac{9}{10} = \frac{89}{10}$

5)  $3 \frac{1}{6} = \frac{19}{6}$

6)  $5 \frac{6}{8} = \frac{46}{8}$

7)  $3 \frac{3}{4} = \frac{15}{4}$

8)  $5 \frac{5}{6} = \frac{35}{6}$

9)  $6 \frac{8}{9} = \frac{62}{9}$

10)  $10 \frac{1}{6} = \frac{61}{6}$

11)  $5 \frac{2}{3} = \frac{17}{3}$

12)  $3 \frac{2}{3} = \frac{11}{3}$

13)  $9 \frac{1}{5} = \frac{46}{5}$

14)  $1 \frac{2}{4} = \frac{6}{4}$

15)  $10 \frac{5}{7} = \frac{75}{7}$

16)  $1 \frac{2}{3} = \frac{5}{3}$

17)  $6 \frac{1}{5} = \frac{31}{5}$

**Answers**

Ex.  $\frac{21}{2}$

1.  $\frac{52}{7}$

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

3.  $\frac{15}{6}$

4.  $\frac{89}{10}$

5.  $\frac{19}{6}$

6.  $\frac{46}{8}$

7.  $\frac{15}{4}$

8.  $\frac{35}{6}$

9.  $\frac{62}{9}$

10.  $\frac{61}{6}$

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

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

13.  $\frac{46}{5}$

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

15.  $\frac{75}{7}$

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

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

18.  $\frac{44}{5}$

19.  $\frac{55}{8}$

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