

**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)  $2\frac{9}{10} = \frac{29}{10}$

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

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

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

4)  $5\frac{2}{7} =$

5)  $8\frac{1}{2} =$

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

7)  $3\frac{1}{5} =$

8)  $7\frac{1}{2} =$

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

10)  $2\frac{6}{8} =$

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

12)  $10\frac{1}{7} =$

13)  $5\frac{1}{2} =$

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

15)  $8\frac{2}{9} =$

16)  $3\frac{7}{9} =$

17)  $9\frac{2}{10} =$

**Answers**

Ex.  $\frac{29}{10}$

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)  $2 \frac{9}{10} = \frac{29}{10}$

1)  $6 \frac{2}{4} = \frac{26}{4}$

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

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

4)  $5 \frac{2}{7} = \frac{37}{7}$

5)  $8 \frac{1}{2} = \frac{17}{2}$

6)  $1 \frac{2}{6} = \frac{8}{6}$

7)  $3 \frac{1}{5} = \frac{16}{5}$

8)  $7 \frac{1}{2} = \frac{15}{2}$

9)  $4 \frac{3}{4} = \frac{19}{4}$

10)  $2 \frac{6}{8} = \frac{22}{8}$

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

12)  $10 \frac{1}{7} = \frac{71}{7}$

13)  $5 \frac{1}{2} = \frac{11}{2}$

14)  $1 \frac{1}{2} = \frac{3}{2}$

15)  $8 \frac{2}{9} = \frac{74}{9}$

16)  $3 \frac{7}{9} = \frac{34}{9}$

17)  $9 \frac{2}{10} = \frac{92}{10}$

**Answers**

Ex.  $\frac{29}{10}$

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

2.  $\frac{18}{4}$

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

4.  $\frac{37}{7}$

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

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

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

8.  $\frac{15}{2}$

9.  $\frac{19}{4}$

10.  $\frac{22}{8}$

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

12.  $\frac{71}{7}$

13.  $\frac{11}{2}$

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

15.  $\frac{74}{9}$

16.  $\frac{34}{9}$

17.  $\frac{92}{10}$

18.  $\frac{98}{10}$

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

20.  $\frac{76}{10}$