



**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.  $\frac{25}{3}$

Ex)  $8 \frac{1}{3} = \frac{25}{3}$

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

2)  $6 \frac{4}{9} =$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

3)  $10 \frac{1}{2} =$

4)  $9 \frac{5}{8} =$

5)  $2 \frac{4}{8} =$

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

7)  $3 \frac{4}{6} =$

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

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

10)  $4 \frac{1}{3} =$

11)  $10 \frac{4}{7} =$

12)  $3 \frac{2}{4} =$

13)  $3 \frac{7}{8} =$

14)  $7 \frac{3}{4} =$

15)  $10 \frac{2}{9} =$

16)  $2 \frac{4}{6} =$

17)  $3 \frac{6}{9} =$

**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)  $8 \frac{1}{3} = \frac{25}{3}$

1)  $2 \frac{4}{10} = \frac{24}{10}$

2)  $6 \frac{4}{9} = \frac{58}{9}$

3)  $10 \frac{1}{2} = \frac{21}{2}$

4)  $9 \frac{5}{8} = \frac{77}{8}$

5)  $2 \frac{4}{8} = \frac{20}{8}$

6)  $9 \frac{4}{6} = \frac{58}{6}$

7)  $3 \frac{4}{6} = \frac{22}{6}$

8)  $1 \frac{1}{2} = \frac{3}{2}$

9)  $6 \frac{6}{8} = \frac{54}{8}$

10)  $4 \frac{1}{3} = \frac{13}{3}$

11)  $10 \frac{4}{7} = \frac{74}{7}$

12)  $3 \frac{2}{4} = \frac{14}{4}$

13)  $3 \frac{7}{8} = \frac{31}{8}$

14)  $7 \frac{3}{4} = \frac{31}{4}$

15)  $10 \frac{2}{9} = \frac{92}{9}$

16)  $2 \frac{4}{6} = \frac{16}{6}$

17)  $3 \frac{6}{9} = \frac{33}{9}$

**Answers**

Ex.  $\frac{25}{3}$

1.  $\frac{24}{10}$

2.  $\frac{58}{9}$

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

4.  $\frac{77}{8}$

5.  $\frac{20}{8}$

6.  $\frac{58}{6}$

7.  $\frac{22}{6}$

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

9.  $\frac{54}{8}$

10.  $\frac{13}{3}$

11.  $\frac{74}{7}$

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

13.  $\frac{31}{8}$

14.  $\frac{31}{4}$

15.  $\frac{92}{9}$

16.  $\frac{16}{6}$

17.  $\frac{33}{9}$

18.  $\frac{66}{8}$

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

20.  $\frac{32}{3}$