



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

**Answers**

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

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

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

First divide the numerator by the denominator.

$$17 \div 5 = 3 \text{ r}2$$

The 3 is your whole number. While the remainder become the numerator.

Your denominator stays the same.

And now you have your mixed number.

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

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)  $\frac{33}{9} =$

- Ex.  $8 \frac{1}{3}$
1. \_\_\_\_\_
  2. \_\_\_\_\_
  3. \_\_\_\_\_
  4. \_\_\_\_\_
  5. \_\_\_\_\_
  6. \_\_\_\_\_
  7. \_\_\_\_\_
  8. \_\_\_\_\_
  9. \_\_\_\_\_
  10. \_\_\_\_\_
  11. \_\_\_\_\_
  12. \_\_\_\_\_
  13. \_\_\_\_\_
  14. \_\_\_\_\_
  15. \_\_\_\_\_
  16. \_\_\_\_\_
  17. \_\_\_\_\_
  18. \_\_\_\_\_
  19. \_\_\_\_\_
  20. \_\_\_\_\_



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$$17 \div 5 = 3 \text{ r}2$$

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Your denominator stays the same. And now you have your mixed number.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**Answers**

Ex.  $8 \frac{1}{3}$

1.  $2 \frac{4}{10}$

2.  $6 \frac{4}{9}$

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.  $3 \frac{6}{9}$

18.  $8 \frac{2}{8}$

19.  $1 \frac{8}{10}$

20.  $10 \frac{2}{3}$